PARISHAD vs. PRIVATE SCHOOLS: A COMPARATIVE ANALYSIS

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STATE INSTITUTE OF EDUCATION MANAGEMENT AND TRAINING, ALLAHABAD

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PREFACE

This study was conducted by the Giri Institute of Development Studies, Lucknow on behalf of the State Institute of Educational Management and Training, Allahabad under the Uttar Pradesh Basic Education Project.

Education as is well known, plays a vital role in the process of development since it helps in raising the productive capacity of individuals. Primary education in particular assumes an even more significant role since it not only makes people literate but provides the very foundation with the help of which an individual can acquire higher education. It is for this reasons that the government has been striving to achieve Universalisation of Elementary Education in the country.

The study aims at conducting a comparative analysis of the primary schools being run by the Basic Shiksha Parishad and the Private schools so as to find out the relative advantages of each school and offer suggestions which could assist in improving the conditions of the Parishad schools.



For the purpose of our study we selected the districts of Gorakhpur and Saharanpur. Both are districts among the 12 which have been taken up under the Uttar Pradesh Basic Education Project. From each district we selected three blocks and two Parishad and two Private schools from each block. We then selected 10 parents from each school to analyse their views about the school where their children are enrolled. Our study therefore covers a total of 12 Parishad and 12 Private schools and 240 parents.

The study could be possible because of the cooperation we received from various persons and
agencies and so we wish to record our gratitude
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The field study was made possible because of the dedicated project staff which included Shri S.K. Trivedi, Shri B.S. Koranga, Shri K.S. Deoli and Shri M.M.K. Gupta. They also very efficiently handled the coding and tabulaton of the data. And finally we wish to thank Shri N.B. Bhatt for having handled the word processing of the report efficiently.

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CHAPTER I

SIGNIFICANCE AND ACHIEVEMENTS IN PRIMACY EDUCATION

Introduction

In order to lay a proper foundation for the overall social and economic development of any region education plays a pivotal role and primary education stands out as the most significant aspect of education because of it's contribution in improving the production capacity of the society as well as it various institutions whether political, economic or scientific has been proved beyond doubt. It also helps in reducing poverty by increasing the value and efficiency of labour which is offered by the poorer sections of society. Education assumes an even more significant role when traditional economics get transformed into modern through the adoption of advanced technologies and modern means of production. This is so because if the labour force is educated it has a much greater degree of intellectual flexibility, consequently the new technologies can adopted by the labour force with much greater ease.

The significance of primary education is two fold. In the first place primary education makes people literate and secondly, primary education serves as the very foundation on the basis of which an individual can acquire higher education. It is as a result of this paramount role of primary education that it is accepted world-wide that every child must have access to primary education. Not only is it necessary that every child in the school going age group must have easy access to school, but what is equally, if not more, important is the fact that these schools must impart proper education if an effective base for human capital development is to be achieved.

far as the developing countries are concerned it is seen that many have achieved universal primary enrolment as a result of their efforts over the past three decades. However many countries are still far away from achieving this goal. In some cases it is so since the rate of growth of population is higher than the rate at which primary education is being made available. These are the countries which will have to strive hard over the next 10-15 years to reduce illiteracy and achieve the goal of universalisation of primary eucation. While providing for primary education these countries will have to ensure both quantitative and qualitative aspects of primary education. It a proper base of primary education is established it will go a long way in bringing about economic development; increase the earnings of the labour force; and improve the levels of productivity. Besides these economic gains the social aspects where improvements will be evident will be in rduced fertility and improved child health



nutrition. Moreover education will also influence the way of thinking and lead to attitudinal modernity as well.

While ensuring access to school and proper education in the primary schools another aspect which will have to be given equal importance is that of retention. In many of the developing countrtries it is observed that despite high gross enrolment rates only around 60-70 per cent of the children who get enroled in class I complete class V. This is the primary reason why illiteracy continues to plague these countries.

However, the success of the scheme related to the universalisation of primary education depends, to considerable extent on the political will of the government, social pressures on education, the conception of parents regarding the significance of the education of their children especially those belonging to the lower income groups, the general economic and social conditions etc. These may be termed as the external factors. The second set of factors, are those internal to the edicational process. These include aspects such as the structure of the existing educational system and its history, the pattern of expenditure education, the existing supply and distribution o f educational resources and the attitude of people working the educational institutions.

"Changing systems as large and complex as primary education systems requires a long time and a significant

amount of resources. High levels of national political commitment and sustained funding from national, and often international, sources are necessary. Commitment deepens with success, and success hinges on the programmes ability to meet local needs and adopt to local conditions. To achieve this level of commitment, senior officials and political figures, teachers, principals, community leaders, and school support staff must help design and implement the reforms."

The World Bank has long acknowledged the relationship between education and economic development and the central importance of primary education for both. 1963, the Bank has been assisting developing countries in expanding and improving their educational system. Initially the assistance was mainly aimed at funding projects related to higher education. Since the 1990's however, the World Bank has changed its focus to primary education so as to help countries face upto the challenges facing educational development and the need to build sustainable, good quality systems of primary education. As a result of the change in the policy of the World Bank considerable resources has been pumped into the developing countries with the aim improving the educational inrastructure, to bring about qualitative changes in the teaching methods and an overall

^{*} Improving Primary Education in developing Countries, M.E. Lockheed & A.M. Verospoor, <u>A World Bank Publication</u>, p.232.

improvement in the basic minimum facilities of primary education. India too is one of the beneficiaries under this scheme of assistance.

Educational Policy in India - A Historical Perspective

In the preceding paragraphs we have tried to focus our attention on the significance of primary education in the development of an individual as well as the society as a whole. We will now briefly try to see how the educational policy developed in India over the ages.

During ancient period the economic policy was very different as compared to what we find it during the modern period. Education was imparted in 'Ashrams' which were run by learned scholars and in the system of education there was no state intervention. The primary aim of education was broad based. Primary or lower secondary as well as higher secondary education was imparted in 'Ashrams' or 'Gurukulas' and Sanskrit was the medium of instruction. However, the process of selection was highly selective and so everyone did not have access to these 'Ashrams' or 'Gurukulas'. The prominent example which immediately comes to mind is that Guru Dronacharya refused to accept Ekalavya as his desciple and to teach him archery.

During the Buddhist period the educational institutions opened their gates to all irrespective of caste or country.

Pali was the medium of instruction and this period saw institutions like Nalanda and Vikramshila emerge as world famous educational institution.

The Jain monks, on the other hand, did not take a very active part in imparting education despite the fact that many of them were great scholars and philosophers.

Even during the Medieval period education was held in high esteem and primary education was imparted to children in the 'Maktabs'. The curriculum followed a set pattern dominated by the study of Koran.

The British neglected education upto 1792. After that some thoughts were given towards education. Finally in 1835 Lord Macaulay formulated the British Policy of Education and it remained in force for over a century. In fact even the present education policy of India is largely influenced by it. On gaining independence we, therefore, inherited the educational policy and the educational system that was prevalent during the British period.

Even after we gained independence no one was sure of what our National Policy on Education was till as late as 1968. The first National Policy on Education (1968) included aspects such as free and compulsary primary education, payment of reasonable emoluments to the teachers, the three language formula, common textbooks for the whole country, protecting the rights of the minorities and the 10+2+3 structure of education etc. However, a major portion of this

policy could not be implemented because of lack of will power on the part of the government, paucity of financial resources and lack of intiative among those who were to implement these schemes. As a result unsuccessful efforts were made for about a decade to implement the educational policy. Finally, with the fall of the Congress government in 1977 the first National Policy on Education came to a halt.

In 1979 the Janta Government formulated its own educational policy in which the educational system was to be reorganised and elementary education to be made free and compulsary and aim at the development of the personality and character. Provision of mid-day meal, free text books, stationery and uniform were to be made along with efforts to develop a common school system. However the Janta Government did not last long enough and consequently the policy could not bear fruits as the dgovernment fell in 1980.

From 1980 to 1984 the First National Policy on education reappeared once again with the Congress party returning to power. But there was a slow progress in the field of education. In 1985 the need was felt to charge the education policy and in 1986 the Government of India came out with two documents. The National Policy on Ecuation and Programme of Action. It was for the first time that the government chalked out a programme of action. The education talked of pace setting schools known as Navodaya Vidyalayas where talented and bright children would receive education. Stress

was also laid on the on job training and education of teachers and thi was to be achieved through the Acedemic Staff Colleges. For the first time a 10+2+3 pattern of education was made compulsary all over the country. In order to refresh the knowledge of teachers employed in elementary schools the provision was made to establish District Institutes of Education and Training (DIET). The policy laid stress on the greater role of the Central Government in education. Since the Congress Party had an overwhelming majority it Parliament the National Policy on Education 1986 was easily passed. However, some people were opposed to this education policy and felt that it was anti-people.

The National Front Government appointed a Committee, headed by Acharya Ram Murti, in 1990 to review the National Policy on Education 1986. The Committee released a paper in September 1990 wherein it was pointed out that the outlay for primary education needs to be hiked significantly. It stressed on the need to have a common school system within a period of ten years in order to have a comparable quality of education all over. The Committee also stressed on the need for special allocations for the improvement of the school system in backward areas such as slums, tribal areas, hilly tracts, desert and marshy areas etc.

This, in very brief, is how our educaton policy evolved over the years. In order to have an idea of the way developments in our education policy took from the British period onwards we are presenting the information in Table I.1.

TableI.1 : Evoluation of Education Policy in India

Year	Policy	Objective
1781	First Educational Minute of Governor General, Lord Warren Hastings	To promote growth and promotion of liberal education in India first of the college (Madrasa) established in Calcutta.
1813	Carter Act	Foundation of English Educational system in India. Called for encouragement of learning by "natives of India", revival and improvement of literature; promotion of knowledge of sciences in India.
1823	Memorial of Rajaram Mohan Roy to the Governor General	Pleaded for more liberal system of education with special attention to science subjects.
1835	Minute of Lord Macaulay	Recommended teaching of English in place of oriental learning; specifically advised that the Indians should be given "what was good for their health and not what was palatable to their taste", also recommended condification of Hindu & Muslim lws; the British East India Company adopted a resolution accepting the recommendation of Lord Macaulay; this was the first educational declaration; promotion of western arts and sciences was treated as avowed objective of the new policy.
1854	Wood's Despatch	Considered as Magna Carta of english education in India; stressed the importance o women's education; called for an articulated scheme of education from primary to University level; laid stress on voluntary religious and moral instruction in govern-ment schools; stressed the training of teachers; recommended establishment of universities and expansion of mass education and vocational education; as a result of this Universities of Madras, Bombay and Calcutta came to be established.

1882- 83	First Education Commission during the time of Lord Rippon (Also known as Hunter Commission)	Investigated into the educational developments since 1854, i.e., the year of Wood's despatch and recommended expansion of education, particularly elementary education and female education.
1902	Indian Universities Commission appointed by Lord Curzon - Raleigh Commission	Investigated into the status of universities established till then, courses of studies and methods of examination; proposals for new universities made; scholarships and hostel facilities for students also recommended.
1910	Gokhale's Resolu- tion on Primary Education in Impe- rial Legislative Council	Recommended free and compulsory elementary education throughout the country (Bill was defeated).
1913	Govt. of India Resolution on Education Policy	Envisaged expansion of educational institutions in all sectors; improvement in the scope of education; training of teachers; examination reforms; revision of curriculum; value of education; residential facilities for students, etc.
1929	HARTOG Committee	Reported on the quality and status of teachers; condemned hasty exansion of educational institutions; recommended consolidation and improvement.
1935	Govt. of India Act	Educational activities were cate- gorised into federal and provin- cial subjects.
1937	Wardha Education Committee	Involvement of the child in the learning process; choice of a craft as a socially productive activity; correlation between students and crafts; correlation between physical and social environment, etc. recommended; mother tongue as medium of instruction and adult education recommended.

1948- 49	Indian Education Commission under the Chairmanship of Dr. Radhakrishnan	Advised expansion and improvement in university education to support the then existing and future requirements of the country;
		recommended professional education particularly in the field of agriculture, engineering, technology and law.
1952- 53	Secondary Education Commission under Dr.A.L. Mudhaliar	Strengthening the secondary system of education including vocationalization recommended.
1958- 59	Durgabhai Deshmukh Committee on Women's Education	Emphasised special education facilities for adult and rural women.
1964- 66		Recommended a national policy; made comprehensive recomendations on educational reconstruction in all states and sectors; this led to the National education Policy of 1968; recommendations included uniform educational structure of 102+3, common school system, universalisation of elementary education vocationalisation of education, etc.
1986	National Policy on	Recommended establishment of a national system of education; emphasised universalisation of elementary education, vocationalisation of secondary education, streamlining higher and technical education, apart from establishment of open educational system and delinking of jobs from degrees etc. for the first time, Human Resource Development exphasised.

Source: Young Indian, Human Resource Development, Need for New Approach to Education, Vol.8, No.6, September 13, 1997, pp.15-16.

The revised Programme of Action 1992 of the National Policy on Education aims at ensuring free and compulsary education of satisfactory quality to all children upto 14 years before we enter the 21st century. A special thrust and initiative at achieving universalisation elementary education has been the District Primary Education Programme (DPWP). This programme takes a holistic view of primary education development and aims at operationalising the strategy of universal elementary education by laying emphasis on decentralised management, participatory process, empowerment and capacity building at all levels. The programme aims at providing access to primary education for children, to reduce drop-out rates to below 10 per cent a11 increase the learning achievements by 25 per cent. Moreover it also aims to reduce the gender and social gap to less than 5 per cent. The programme is structured to provide additional inputs over and above the Centre/State sector schemes for elementary education. It is a centrally sponsored scheme and 85 per cent of the project cost is provided by the Central Government.

Developments in the Field of Primary Education in India and U.P.

In the preceding pages we have briefly touched upon the significance of eduation in general and of primary education in particular. We have also given a brief historical picture of how our educational policy has evolved over the years. We will now focus our attention on the achievements which have



Table I.2 : Expenditure on Primary Educaton as a Percentage to Total Expenditure on Education

	Plan		India	Uttar	Pradesh
1st	Plan	(1951-56)	56		70
2nd	Plan	(1956-61)	35		59
3rd	Plan	(1961-66)	34		66
Annu	ual P1	ans(1966-69)	24		60
4th	Plan	(1969-74)	30		67
5th	Plan	(1974-79)	35		53
бth	Plan	(1980-85)	33		42
7th	P1an	(1985-90)	37		56
Annı	ual P1	ans (1990-92)	37		39
8th	P1an	(1992-97)	47		44

- Sources: (i) Young Indian, Human Resource Development, Need for New Approach to Education, Vol.6, September 1997 for India.
 - '(ii) Draft Five Year Plans Seventh and Eighth for U.P. and Annual Plan U.P., 1994-95, Vol.II.

been made in the field of primary education at the national level and that of U.P.

When we look at the share allotted to primary education out of the total allocation for education as a whole we find that at the All India level this share was a healthy 56 per cent during the First Plan. However this share dropped quite

considerably to 35 per cent during the Second Plan and remained almost constant even in the Third Plan. There were fluctuations during the Fourth to the Sixth Plans. Since then the share has shown an increasing trend. However, even during the Eighth Plan the share of primary education was much below that which had been set aside during the First Plan. But when we look at the allocations in absolute terms the increase has been phenomenal between the First Plan (Rs.85 crores) and the Eighth Plan (Rs.9201 crores).

As a result of the expenditure made to provide primary education all over the country the total number of primary schools increased from 2.10 lakh in 1950-51 to 5.73 lakhs in 1992-93. Thus the number more than doubled during the Plan period between 1950-51 to 1992-93. Similarly the number of teachers too has also increased quite significantly. During the year 1989-90 the total number of primary teachers in the country was 16.01 lakhs. This increased to 17.03 lakhs by the year 1993-94. It is essential to have sufficient number of teachers because only then can the teachers pay proper attention to the pupils and assure proper quality of education. The suggested norms related to teacher pupil ratio is 30-35. However we are yet to achieve it at the All India level (42 during 1993-94).

When we look at the share of expenditure on primary education in the case of Uttar Pradesh (Table I.2) it is observed that the share of primary education to the total expenditure on education was as high as 70 per cent during

the first plan period. This was much higher as compared to the corresponding percentage at the All India level. Even in case of the state we find wide fluctuations as far the share of primary education to total education is concerned in different five year plans and there is a declining trend in the sense that during the eighth plan shere(of primary education was only 44 per cent which was lower than the All India average, On the one hand top priority is being accorded to universalisation of primary education and yet over the plans the share of expenditure primary education is declining. That is primarily why have to rely so heavily on assistance from the World Bank and other international institutions. However, if we look plan expenditures from the point of actual expenditure, has constantly been increasing with successive plans. In the First Plan the expenditure on elementary education was Rs.1271 lakhs and by the Eighth Plan this amount had risen to Rs.83855.42 lakhs.

As a result of the expenditures made in the field of primary education in Uttar Pradesh the number of primary schools increased from 31979 during 1950-51 to 86461 during 1995-96. When we look at the number of teachers, their number went up from 2.47 lakks during 1981-82 to 3.00 lakks in 1995-96. As was the case at the All India level, the teacher pupil ratio was not favourable. In fact it was 62 in the case of U.P. during the year 1994-95 and is much worse than the prescribed norm of 30-35. As far as total enrolment

is concerned it is seen that during 1950-51 a total of 27.27 lakh students were enroled in the 31979 primary schools of the state. By 1995-96 while the total lnumber of schools had risen to 86461, enrolment in these schools had touched a figure of 177.25 lakhs. It is therefore very evident that as a result of the rapid growth of pupulation the number of children in the school going age group went up many fold over a period of four and a half decades but the increase in the number of schools and in the total number of teachers could not keep pace with the growth of population consequently we have an adverse teacher pupil ratio in the state as compared to the country as a whole. However what is encouraging is that as a result of the efforts of the state government the enrolment rates achieved at the level primary education have increased from around 36 per cent 1950-51 to around 90.8 per cent by the year 1995-96.

Objectives and Methodology of the Study

As has already been seen significant progress has been achieved in the field of primary education both at the All India level as well as in Uttar Pradesh. The number of primary schools depict an increasing trend and along with it the number of teachers and of students has also grown. The Indian primary education system has become one of the largest systems in the world providing elementary education facility within one kilometer walking distance for about 8.25 lakh habitations covering 94 per cent of the population.

A significant development over the past few years been that a large number of privately run junior basic schools have been established. These schools initially were found only in the main cities but now they are spread all over the rural areas as well. Not only have such schools registered a rapid growth but they are also attracting children from all sections of the society. The government run schools enjoy some distinct advantages over the private schools in terms of no fees, the presence of trained teachers, provision of mid-day meal and of scholarship to the SC/ST students etc. Despite these advantages the popularity of the private schools is on the increase. A comparative analysis of the primary schools run by the Basic Shiksha Parishad and those run privately will bring out differences between the two and help identify the reasons for the popularity of the private schools.

So far there is no study at the state level to make a comparative analysis of the two types of schools. The Giri Institute of Development Studies, Lucknow, therefore showed interest in taking up such a study when the State Institute of Educational Management and Training, Allahabad identified this aspect among the various aspects in which they were interested in financing research studies. The World Bank assisted UP Basic Education Project (UPBEP) is being implemented in 12 districts of the state with the objective of supporting and improving the Basic Education Programe of the State by assisting the institutional capacity for

achieving the ultimate goal of Universal Basic Education. It was, therefore, decided to undertake the study in two districts out of the 12 covered under UPBEP with the following objects:

- (i) To analyse the socio-economic background of the students enrolled in the two categories of schools;
- (ii) To analyse the qualitative differences which appear as far as teachers and other facilities which both the schools are offering;
- (iii) To analyse the differences between aspects such as minimum levels of learning, teacher student ratio, drop-out rates and stagnation between the children studying in Parishad and Private schools;
- (iv) To try and analyse the differences in the social and private cost of providing education in the two schools:
 - (v) To try and analyse those factors which have contributed towards increasing the popularity of private schools; and
- (vi) To offer suggestions that would facilitate in improving the existing conditions of Parishad schools from various angles.

The study is primarily based on the basis of primary information collected from both Parishad and private schools.

Besides the primary information we have also used secondary information which was collected from the various offices of the UPBEP and Basic Shiksha Directorate.

As has already been indicated, the study covers two districts. While the basic objectrive was that of comparative analysis between Parishad and private schools thought it might also be worthwhile to have the comparative study in two different regions as well. We therefore, took Gorakhpur from the eastern region and Saharanpur from western region of the State. From each district we selected three blocks on the basis of high, medium and low levels of educational development. Initially we had decided that the selection of different levels of educational development would be made on the basis of certain indicators of educational development but we ran into difficulties in obtaining the required information and so we ultimately made the choice of blocks on the basis of a single criterion namely the literacy levels of 1991.

From each block we then took two Parishad and two private schools. Since we wanted to have a meaningful comparison it was decided to take those schools which are efficiently being run. In order to identify such schools we look help of the inspectors of the identified blocks in consultation with the istrict Basic Shiksha Adhikari. Our sample therefore, comprises of a total of 12 Parishad and 12 private schools from both the selected districts. From each



school detailed infrmation was collected with the help of a structured questionnaire. The information collected relates to facilities provided by the school, number of teachers, classwise enrolemnt, details of students appearing and passing in examinations and drop-outs etc.

We also prepared a second questionnaire designed to cover the parents so as to analyse those factors which are responsible for sending their children to either Parishad or private schools. From each school we selected 10 parents and so our total sample covered 240 parents in all. While selecting parents we kept two things in mind so as to cover various cross-sections of society. First of all we wanted to ensure that the sample gives representation to different caste groups. From each school, therefore, we have tried to take two parents each from among the high caste, SC/ST, OBC and Muslims. In some schools we were unable to stick to our minimum because the school did not have children of one caste or religion.

The other criterion we adopted while selecting parents was their income levels. For the sake of convenience we divided the sample into two income categories viz., low income and high income. All those households having an income below Rs.3000 per month were treated as the low income households while those with a monthly income of Rs.300 and above were the high income households. It was further decided to have at least a 40 per cent sample from each income group.

Besides the information collected through the structured questionnaires, we also had discussions with a few teachers, headmasters, village Pradhans and parents in order to have a greater insight into the problems related to primary education. The levels of learning were assessed by asking the children of different classes questions based on what they had been taught in class.

<u>Brief Picture of Educational Attainment in Gorakhpur</u> and Saharanpur

Brfore we begin our analysis of the various Parishad and private schools and of the parents whom we have surveyed in the selected districts of Gorakhpur and Saharanpur it will be worthwhile to draw a brief picture of the educational attainments of these selected districts over the past few years. While blockwise details of each district is being provided in the Appendix at the end of the study we will confine our analysis to the achievements of the district as a whole over the past few years. The information related to number of primary schools, number of teachers and enrolment etc. is being presented in Table I.3.

It is evident from the table that the number of primary schools increased from 1328 in 1992-93 to 1509 in 1994-95 in Gorakhpur and from 1283 in 1992-93 to 1398 in 1994-95 in the case of Saharanpur. However, when we look at the total number of primary teachers it is observed that in the case of

Table I.3: Some Aspects of primary Educatioon for Gorakhpur and Saharanpur

Distt/	No. of				Teacher	Enro	lment To	otal	Enrolme	ent (SC	/ST)
Year	Primary Schools			Female		Total	Boys	Girls	Total	Boys	Girls
Gorakhpur 1992-93											
T R U	1328 1179 149	4754 4254 500	3683 3275 408	1071 979 92	72 70 89	342530 298212 44318	229356 200554 28802	113174 97658 15516	79044 74811 4233	48187 45545 2642	30857 29266 1591
1993-94											
T R U	1413 1260 153	4682 4184 498	3630 3222 408	1052 962 90	74 72 91	345805 300328 45477	230495 201531 28964	115310 98797 16513	79861 75563 4298	48298 45615 2681	31563 29946 1617
1994-95											
T R U	1509 1357 152	4673 4174 499	3629 3222 407	1044 952 92	74 92 90	347167 302069 45098	231858 202861 28997	115309 99208 16101	80672 76300 4372	48825 46100 2725	31847 30200 1647
Saharanpu 1992-93	ır										
T R U	1283 952 331	4113 2744 1369	3146 2105 1041	967 639 328	55 67 32	228256 184936 43320	141834 118294 23540	86422 66642 19780	52275 42675 9600	31003 26928 4075	29422 15747 13675
1993-94											
T R U	1320 982 338	4069 2782 1287	2784 2122 662	1285 660 625	61 68 4 5	248115 189503 58612	165312 126515 38797	62988	55774 42842 12932		15879
1994-95											
T R U	1398 1050 348	4163 2848 1315	2860 2183 677	1303 665 638	62 70 45	258554 199364 59190	171990 132810 39180	66554	44858	28294	4 1656

Total Villages	Schools within	Schools less than			
viilages		1 Km.	1-3 Km.	3-5 Km.	5+Km.
2878	1170	879	829	1996	
2869	1240	407	1043	139	40
2872	1323	409	1007	107	26
1276	717	229	287	38	5
1276	717	229	287	38	5
1276	745	228	266	33	4

Source: Sankhyakiya Patrika, Economics and Statistics Division, State Planning Institute, Lucknow for Gorakhpur and Saharanpur.

Gorakhpur total number of teachers actually declined from 4754 in 1992-93 to 4673 in 1994-95. The main reasons of this is the decline in the number of teachers both male and female in rural areas. In Saharanpur, on the other hand, the total number of teachers did not decline but the increase was only marginal from 4113 to 4163 between the two points of time. The total number of children enroled, however, registered an increase in both the districts between 1992-93 and 1994-95. When we look at the enrolment on a rural-urban basis or among boys and girls separately we find an increase in each category in both the districts. Yet there is one

exception and that is found in Saharanpur with respect to girls belonging to the SC/ST pupulation. Their number declined quite considerably between 1992-93 to 1993-94 from 29422 to 19950 respectively. It increased to 20674 in the following year (1994-95). This decline between 1992-93 and 1994-95 was found among the SC/St girls in the urban areas.

Since the number of students enroled was going up between 1992-93 and 1994-95 in Gorakhpur while the number of teachers was on the decline it is observed that the teacher pupil ratio went up from 72 to 74 for the district as a whole between 1992-93 and 1994-95 and from 70 to 92 and from 89 to 90 for the same years in the case of rural and urban areas respectively. In the case of Saharanpur on the other hand the overall teacher pupil ratio for the district whole went up from 55 to 62 between 1992-93 and 1994-95 and from 67 to 70 in the rural and from 32 to 45 in urban areas. The main difference witnessed between the two districts is that in the case of Gorakhpur the teacher pupil ratio found to be more adverse in urban areas during 1992-93 and 1993-94 but became almost similar during 1994-95. In case of Saharanpur the ratio was far more favourable in urban In fact during 1992-93 the ratio was 32 which quite satisfactory keeping in mind the optimal norm of 30-35.

The table also highlights the fact that the government policy of providing a primary school within the village or within 1 kilometer of each village is bearing fruit. In the

case of Gorakhpur for instance between the year 1992-93 and 1994-95 the number of villages having a primacy school within them rose from 1170 to 1323. Similarly in the case Saharanpur their number ; increased from 717 to 745. the of Gorakhpur there seems to be some anomaly as far as data related to villages having schools within 1 kilometer and other categories are concerned because in 1992-93 for instance there was not a single village having schools within 3-5 or above 5 kilometer category. However, in the very next year 139 and 40 schools appeared in the two categories respectively whereas the number of villages having schools within one kilometer dropped from 879 to 407. However, since this data is provided by the Economics and Statistics Division of the State Planning Institute of the State Government we can not do any thing about it except to accept it as provided in the District Statistical Abastract.

This data was taken from the District Statistical Abstracts published by the Economics and Stastics Division of the State Planning Institute, Lucknow. We could also get information from the office of the Basic Shiksha Adhikari as far as enrolment of children in primary schools is concerned. This information for the years 1991-92 to 1996-97 for both Gorakhpur and Saharanpur is given in Table I.4. But it is very clear from Tables I.3 and I.4 that there is a discrepancy as far as the two sets of data regarding enrolment is concerned. It was therefore not possible to supplement the information from 1994-95 onwards with this

data as total enrolment for Gorakhour for instance has been shown as 347167 in the Statistical Abstract fo Gorakhpur whereas the corresponding figure obtained by us from the Basic Shiksha Adhikari is 322704. The discrepancies higher still in the case of Saharanpur. We are, therefore, presenting this table separately to show how the data from two sets of agencies differ and make the task of a researcher Added to it is the fact that we were unable to difficult. obtain blockwise or district level information about enrolment rates and drop-out rates despite our best efforts. The staff of the BSA Office particularly in Saharanpur was very co-operative to us and extended every possible help that they could but they did not have some of the data and it made our task that much more difficult since availability of enrolment and drop-out rates would have given a better reflection on the actual state of primary education in these two districts.

Under the World Bank Basic Education Project, financial assistance is being provided for the construction of new schools, construction of additional rooms in existing schools and construction of bathrooms and provision of drinking water in schools where these facilities do not exist. Details of construction are provided in Table I.5.

Another activity for which the World Bank resources are available is for giving on job training to SDI's or ABSA's, headmasters of Primary Schools and Co-ordinators of BRC's and NPRC's. This training is provided at the District Institute

Table I.4 : Year-wise Enrolment of District Gorakhpur and Saharanpur

Distt/ Years	Total Enrolment			Enrolment of SC			Enrolment of Parishad Schools		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
Gorakhpur					na magada kadi sulu-a-magada kada kada kada kada kada kada kada				
1991-92	273853	133453	407306	50813	29461	80274	180355	153636	333991
1992-93	293642	138217	431859	54876	32546	87422	191227	162897	354124
1993-94	316420	163250	479670	59366	34386	93752	212398	180931	393329
1994-95	322704	169860	492564	63454	37222	100676	218107	185795	403902
1995-96	338275	182908	521183	67172	38064	105236	230780	196590	427370
1996-97	340000	211000	551000	88874	64136	153010	243983	207837	451820
Saharanpur									
1991-92	139160	80360	219520	49750	29600	79350	111328	64288	175616
1992-93	142000	82000	224000	51500	30050	81550	113600	65600	179200
1993-94	165000	85550	250550	52000	32000	84000	115000	66150	181150
1994-95	169000	87000	256000	56000	34000	90000	125200	68800	194000
1995-96	170000	88000	258000	58000	36000	94000	136000	69200	205200
1996-97	175000	130000	305000	59500	41.500	101000	137600	72300	209900

Source : Office of Basic Shiksha Adhikari, Gorakhpur and Saharanpur.

Table I.5 : Year-wise Details of Construction

Year	Gora	akhpur	Saharanpur		
	No. of Schools	Expenditure (Rs. lakhs)	No. of Schools	Expenditure (Rs. lakhs)	
1993-94	150	262.50	45	27.00	
1994-95	96	168.00	53	35.50	
1995-96	139	271.05	52	35.00	
1996-97	104	222.56	310	294.50	

Source: Office of BSA Gorakhpur and Saharanpur.

Note: The cost of construction in Gorakhpur was much higher as compared to that in Saharanpur.

of Educational Training. The duration of training varies between 6-8 days. It is quite common to find the same individual receiving training twice or thrice in the course of the same year. The details of training provided in the DIET is being presented in Table I.6.

Table I.6 : Details of Training Given in DIET's

Year	Gora	khpur	Saharanpur		
	No. of Traomees	Expenditure (Rs. lakhs)	No. of Trainees	Expenditure (Rs. lakhs)	
1994-95	64	1.05			
1995-96	4361	19.11		· -	
1996-97	4640	34.32	701	25.13	

During 1994-95 and 1995-96 the DIET Saharanpur did not have a Principal and so no training was provided. It is very evident from the table above that a sizeable amount of money is being spent on the training. If we take into account the number of trainees and the amount spent on them in 1996-97 it is found that in the case of Gorakhpur and Saharanpur the amount of money spent per trainee works out to be around Rs.740 and Rs.3585 respectively.

Under the World Bank assistance each BRC and each NPRC is provided a specified number of musical instruments, items of furniture, sports goods and other things. These items are supposed to be purchased through the office of the BSA and then distributed to each BRC and NPRC falling under them. However when we visited the BRC's and NPRC's in our selected districts we found that the BRC or NPRC has received only some but not all the listed items. We were told that those items which are not found in the Block Resource Centre are in custody of their respective co-ordinators. The co-ordinators of Saharanpur accepted the fact that they have some equipment and that they are keeping them in their possession out of fear that they are likely to be stolen if placed in the resource centre. The co-ordinators of Gorakhpur, on other hand, categorically denied having received those litems which are not to be found in their resource centre. The detailed list of items is provided below.

List of Items

BRC		NPEC	
Colour TV	(one)	Durries (4)	
V.C.R.	(one)	Steel Almirah (1)	
Generator Set	(one)	Petromax (2)	
Fans	(16)	Arm Chairs (4)	
Petromax	(2)	Stools (2)	
Almirah Steel	(1)	Steel Trays (2)	
Office Table	(1)	Rolling Black Board (2)	
Office Chairs	(4)	Two-in-one (1)	
Double Beds	(5 sets)	Harmonium (1)	
Stools	(2)	Dholak (1)	
Harmonium	(1)	Table (1)	
Dholak	(1)	Manjeera (1)	
Flutes	(10)	Flutes (5)	
Manjeera	(1)	Science kit	
Carrom Board	(1)	Maths kit Tool kit	
Football	• •	Course Books Class I to VIII (one)	
Volleyball	(1)	Instruction Diary for Teachers Rings (5)	
Volley ball n	et (1)	·	
Foot ball pum	p (1)	Skipping Ropes (5)	
Skipping Rope	s (10)		
Book Rings	(5)		

While our data has clearly indicated that over the years the number of primary schools has risen and so has enrolment regitered an increase we find that even now there are primary schools with a single teacher. The latest figure for our selected blocks from each district is given below.

Gorakhpur

- 23 out of 91 27 out of 91 17 out of 63 (25.27 per cent) (29.67 per cent) (a) Jangal Kandia (b) Kauri Ram
- (c) Khorabar (26.98 per cent)

Total of 3 Blocks 67 out of 245 (27.35 per cent)

Saharanpur

- (a) Nanauta 17 out of 77 (22.07 per cent) 32 out of 96 (33.33 per cent) (b) Nagal 7 out of 104 (6.73 per cent) (c) Puarka
 - Total 3 Blocks 56 out of 277 (20.22 per cent)

Between Gorakhpur and Saharanpur Gorakhpur had a higher share of single teacher schools taking into consideration the information of the 3 lblocks which we selected for our survey from each district. Taking the blocks individually however the lowest percentage of single teacher schools was found in Puarka block. One of the main reasons for this percentage is that Puarka is close to the District Headquarter and most of the primary schools have road side location and consequently teachers are very willing for a posting in these schools. The highest share of single teacher schools was found in Nagal which is a relatively remote block. It was, therefore, observed that all primary schools which have a road side location are the ones where the teachers want to get posted because teachers prefer to stay in an urban area rather than in the village. The teachers exercise their influence to get themselves attached in these roadside schools. It is therefore common to find these road side schools having a relatively higher number of teachers particularly female teachers. On the other hand, schools which are relatively remote from the point of view of location are those where particularly the female teachers are not willing to go. At times the female teachers do have genuine problems related to their well being but even when the area is safe they are still reluctant to go to these schools and try their best to avoid such postings.

This in very brief is a profile of our selected districts. We will now analyse the primary information collected by us in the subsequent chapters. The next chapter will deal with an analysis of the primary schools run by the Basic Shiksha Parishad and the Private Schools which we have surveyed.

CHAPTER II

SITUATION ANALYSIS OF THE SELECTED SCHOOLS

Details about the School and the Teaching Staff

In the previous chapter we had talked of the significance of education in general and that of primary education in particular. It is generally accepted that the quality of education and the levels of learning are controlled to a fair degree by the school itself, its headmaster and teachers and the overall atmosphere which prevails in it. A good school, by itself may not be sufficient to ensure that all children will be well mannered and bright but it will provide an atmosphere which will be conducive for learning and even the less interested students will get positively affected by the good environment of the institution.

In this chapter, therefore, we will focus our attention on the analysis of the different Parishad and Private schools which we surveyed in the districts of Gorakhpur and Saharanpur. It has already been indicated that our survey covered two Parishad and two Private schools and the survey was spread over three block in each district. Since the primary objective of our study was to make a comparative analysis of the Parishad and Private schools we chose the good schools from both categories such that comparison could

be of similar schools. Our analysis is thus based on six Parishad and six Provate schools from each district and the data from each school was collected with the help of a structured questionnaire specially designed for the study and included various aspects such as details about school building, total enrolment of students, strength of teachers, classwise number of children, facilities provide by the school and the performance of the school in terms of the pass percentage of students in annual exams etc.

In Table II.1 some details are presented about school related to its building, toilet and drinking water facilities etc. All the Primary schools in both districts were housed in their own buildings. In the case of private school one from each district was housed in a rented building. A majority of the private schools had five or more rooms. In the case of Parishad schools, however, the number of schools having over five rooms was much less. As far the Parishad schools are concerned four out of the six in Gorakhpur and three in Saharanpur had pucca buildings while were partly pucca. A proper inspection of the school buildings revealed the fact that only two school buildings each in Gorakhpur and Saharanpur were in good Even in the pucca buildings there is problem of condition. leaking roofs because the school buildings are old and not well maintained. Those which are partly pucca have tiled roofs and they too generally leak during the monsoon

Besides this in one school of Gorakhpur we found mud floor while in one school of Saharanpur the floor was urgently in need of repair although it used to be cemented quite some The Parishad schools therefore are generally found to have poor maintenance. In the case of one Parishad school in Saharanpur the location is a low lying area and so water collects around it during monsoons making it difficult for teachers and students both. The condition of school buildings in the case of Private schools is relatively much better partly because they are new constructions and because they are better maintained as well. Under the World Bank assistance funds are made available for the construction of bathrooms and to provide drinking water in all the primary schools. We therefore found only one Parishad school Gorakhpur which did not have either of these facilities. the contrary three Private schools in Gorakhpur and one in Saharanpur did not have a toilet. One school each from both districts was housed in a rented building and they do not have a tiplet nor the permission to construct a toilet although they are keen on constructing them. In the other two schools of Gorakhpur the management said that they will be providing toilets very soon. In Gorakhpur one school from each category did not have a play ground and the number of such schools was two each in the case of Saharanpur. In none of the Parishad schools did we find electricity. As far as the private schools are concerned two in Gorakhpur and four in Saharanpur were electrified. One major difference between the two types of schools was that while Parishad schools give tat-pattis to the children, the students of private schools sit on benches. However, in both categories there are sufficient chairs for the teachers. Besides this it was also observed that most schools keep playing materials for their children and some care is also taken to ensure that the students are also provided recreation.

The details about teachers in Parishad aswell as Private schools is provided in Table II.2. Since we had requested the inspectors of the respective blocks to idenfity those Parishad and Private schools which are efficient, our sample of schools has been such where total number of teachers has been fairly high as is evident from our table. In fact one school from the Kauri Ram block of Gorakhpur had as many as 15 teachers and over 630 students. However, one aspect of the Parishad schools is that the total number of teachers can fluctuate between one year and another. This is so because teachers may seek transfer from one school to another. case their transfer application is accepted, the school where they are attached will automatically have fewer teachers. Similarly if a teacher is promoted, he is generally posted out and this too reduces the number of teachers. schools which have an advantageous location generally have relatively higher number of teachers because the teachers exercise their utmost influenceto get posted in them. Female teachers are * particularly interested in getting attached to such schools. In the Parishad schools of Gorakhpur the proportion of male and female teachers was almost similar but in the other cases male teachers have a much higher proportion. One area in which the Parishad schools have a clear advantage over private schools is that in the case of the former, the teaching staff is generally trained. result the percentage of trained teachers was found to be almost 89 and 97 per cent in Gorakhpur and Saharanpur. few teachers who are not trained are either those who have a certificate in Physical Education or those who have been appointed on compassionate grounds as a result of the of their parent. However, as far as the teachers with certificate in Physical Education, there is a proposal to give then a six month training and after that they too will be accepted as trained teachers. Since the parishad schools are being run by the State government the teachers are enjoying much higher emoluments than their counterparts working in private schools. In a Parishad school the headmaster is placed in the scale of Rs.1350 to 2050 while other teachers are in the pay scale of Rs.1100 to 1850. Besides this they are also entitled to other allowances as per the rules of the State government. Only the untrained teachers get a fixed amount of Rs.850 per month. In the Private schools the teachers are very low paid. A majority of them are getting fixed emoluments below Rs.500 per month and some between Rs.500 to 1000. Only very few are getting Rs.1000 per month. The District Institutes of over Educational Training and Block Resource Centres have been established to impart training to the headmaster of primary

Thus we find that almost the entire teaching staff of the Parishad schools covered by us had received on job training in both the districts. In contrast to this there is no provision for on-job training in the private schools. In the private schools the teachers are very regular in attending school and in teaching. Such a regularity was found lacking in the case of the Parishad schools.

Details of Enrolments, Success Rate in Examinations and Regularity in Attendence

In each of the Parishad and Private schools from the two districts we collected detailed information with respect to tatal enrolment, the number who appear in annua1 examinations, the proportion of students who pass the exams. Those who do not appear in exams have been treated as the drop-out cases. This exercise has been carried out on a class-wise basis and the results have been shown in Tables II.3 to II.7 for classes I to V. The first thing which these five tables depict is the caste-wise break-up of students in each class. Thus in the Parishad schools of Gorakhpur SC/ST students accounted for over half of the total enroled students. In Saharanpur too this percentage was high but below 50 per cent. However when it came to appearing in annual examinations the children from general population had a relatively higher proportion as compared to the SC/ST group or even the OBC children. There were, of course

exceptions in a few classes. This, therefore, leads to the obvious point that the drop-out rate among general caste is relatively lower than that among the SC/ST and OBC children. Another general pattern which has emerged is that dropout rates tend to decline as we move from lower to higher classes. It was found to be as high as 27.5 and 16 per cent in the Parishad schools of Gorakhpur and Saharanpur respectively. This could possibly be explained in the light of the fact that the parents are enroling their children even below the age of 6 years, so as to take full advantage of the scheme of getting 3 kilogrammes of rations per month. However, these children neither attend school regularly nor appear in the annual exam.

When we compare these aspects between the Parishad and private schools we observe that in the Private schools the overall percentage of the students appearing in examinations is relatively higher and so the drop-out rates automatically are low. In the case of the Private schools of Gorakhpur they fluctuated between 3 to 9 per cent on a class-wise basis. However, as against the Parishad schools drop out rates tended to increase slightly as we went up from Class I to Class V. In the case of Saharanpur on the other hand drop out rates almost stop after Class I. Not only are the drop out rates low it is also observed that the proportion of students passing out of those who appear in the final examinations too is relatively higher on a class wise basis in the Private schools. The overall performance of the

Private schools of Saharanpur was found to be better than that of the Gorakhpur schools in each respect. Here we are presenting the general picture which emerged in the two categories of schools in our selected districts. Greater details on a class wise or caste wise basis are provided for each district in Tables II.3 to II.7.

The above mentioned tables also highlight the percentage of students who are successful in the annual exams on a class wise basis. The encouraging findings are that the percentage of students who pass the annual exams is quite high not only in private schools but also in Parishad schools. However when we compare the results between the Parishad and Private schools the performance of the students in Private schools is found to be better. But when we look at the Parishad and Private schools on a district wise basis the results obtained by Parishad schools of Gorakhpur were better than those of Saharanpur. In the Private schools, on the other hand, performance in Saharanpur is slightly better on the whole.

One of the responsibilities of the schools being run by the Basic Shiksha Parishad is to take a count of the children in the school going age-group in all the villages which fall under their charge on a year-wise basis. This information is maintained in the Bal Gadna Register. We collected this information from our selected Parished schools for five years (1992-93 to 1996-97) and is presented in Table II.8. The registers also provide information with respect of the total

number of students who are enroled out of those found in the school going age. We have therefore worked out the enrolment rates for each of the five years. In the case of Gorakhpur the rates were low as compared to Saharanpur. During 1996-97 the over all rate was only 81.57 per cent in Gorakhpur whereas the corresponding figure for Saharanpur was 90.59 per cent. The rate was slightly higher among boys as compared to girls. However, what is encouraging is the fact that over the years the enrolment rates have shown an increasing trend both in the case of boys and girls between 1992-93 and 1996-97 despite the fact that there have been some fluctuations in between.

As we had seen earlier, the average number of teachers per school turned out to be quite high. Along with this it was also found that the strength of students in these shools is very high. We had requested the inspectors in the office of the Basic Shiksha Adhikari to identify efficient schools which are being run by the Parishad and a corresponding good private school of the area. It is generally found that the good schools attract children not only from the area where the particular school is located but also from the adjoining Villages despite the fact that those villages may be having a primary school either within the village itself or one which is closer than these efficient schools. The schools can not refuse admission to children in the Primary Schools and there is no way to control the enrolment of one school even when it has more students than it can control. Similarly there is no

way the parents can be persuaded into sending their children to that Parishad school which is closest to them especially when they have a mind set about its efficiency in relation to another Parishad school in the same vicinity. In all such schools therefore the headmaster is left with no choice but to split a class into two or three sections. This imposes constraints with respect to both availability of sufficient teachers and sufficient class rooms. This ultimately reflects on the performace of even the efficient school sooner or later because it is not humanly possible for the teacher to be able to pay individual attention to the students. As a result of this very serious problem the efficient schools may have upto 250 children in Class I. Besides the efficiency of school another reason for high enrolment in Class I is the incentive of getting 3kgs of ration per child per month to all the children and of getting a scholarship of Rs.144 per annum for the SC/ST, OBC and Muslim students. Consequently children who are even 4 or 5 years old are being enroled in the primary schools run by the Basic Shiksha Parishad and is a general problem all over. However in our sample schools the problems was more acute in the case of Gorakhpur when average strength of children in Class I was as high as 177 students as compared to Saharanpur where the corresponding number of students was 103. In fact the strength of studentsin Class I in the private schools too was high. However in the higher classes the strength much lower in both the districts. Our assessment that the high enrolments in Class I of Parishad schools is with the ultirior motive of obtaining 3kg. of rations pe child per month and also scholarships gets sufficient evidence when we see the high drop-out rates of class I in both districts. This drop-out rate suddenly drops considerably in the other classes.

As a result of the strength of students in the Parishad schools it is seen that the apparently high average number of teachers per school seems to be on the lower side and this is amply reflected in the teacher pupil ratio which worked out to be 65 and 56 in the schools of Gorakhpur and Saharanpur. The pressure of students is ralatively less when we look at the average number of students in each class in private schools and so the teacher pupil ratio in the private schools worked out to be 51 and 45 in Gorakhpur and Saharanpur respectively. However even these figures are much above the suggested norm.

Another aspect to which we attached significance was the attendence is school and we worked out class wise average monthly attendence in both Parishad and private schools for the period between October to December 1997. These percentages are shown in Table II.10. The table very clearly shows that average attendence is high in each class whether we look at Parishad schools or Private schools in either of our selected districts. The lowest attendence percentage was found among the Class II students of Parishad schools selected by us from Saharanpur (78.11 per cent) and the

highest percentage was found among the class V students in the Private schools of the same district. On the whole average attendance on a class-wise basis was generally higher among Private schools with a few exceptions. However, what must be very clear is that in the case of the Parishad schools the attendence figures do not really present the true picture. The provision of ration is only for those students who have secured an attendence of 80 per cent. The actual attendence position is really much poor than what the figures in the attendence register suggest. The parents create nuisance if any child is denied ration on the ground of attendence below 80 per cent and so the teachers are virtually forced to show a minimum of 80 per cent attendence to enable each child to become eligible for his ration each month. While this complaint was made by the teachers in general our field visit of these schools confirmed this fact as well since the actual attendence in the Parishad schools was well below 80 per cent on the days when we paid these schools a visit. In many cases the child goes away after getting himself marked present. In the case of the Private schools however it was found that the school management is much more strict about the attendence of the children. The parents are warned that if the child is not regularly attending school without proper reason his or her name will be struck off from the school register. Thus the percentages depicted against Private schools are actual and true percentages.

Details of Scholarships and Other Facilities in Schools and Means Adopted to Increase Enrolment and Check Drop-out Rates

In order to increase the enrolment rates and check the drop-out rates the two important schemes in operation those of providing scholarships and rations. Monetary scholarships are provided to all students belonging to the of SC/ST category and from Muslim families. children According to an ordinance three children belonging to other backward classes (OBC) will aslo be eligible for the scholarships. The scholarship amount is one hundrted forty-four rupees annually. However, only recently the amount in the case of Muslim children has been raised to Rs.300 per annum. Under this scheme there are anomalies which are not in the interest of educational promotion and may even give rise to resentment between different groups. First of all the rates of scholarship should be uniform among all those who are eligible for them. Consequently, since the amount has been raised to Rupees three hundred for Muslim children, even SC/St and OBC children should receive an equal amount. Moreover, the decision to give scholarship to children is arbitrary and selection OBC automatically depend on the whims of the authorities and lead to rivalry among the OBC families. It is, therefore, hoped that this anomaly will be corrected soon. The detailed information pertaining to total number of students receiving scholarship and the amount of money disbursed in Parishad and Private separately is given in Table II.11.

The other incentives is available to every student irrespective of his caste or religion. All children studying in the primary schools run by the Basic Shiksha Parishad are entitled to 3 kgs. of rations each month. The only condition which each child has to fulfill is that he must have an attendence of 80 per cent each month and then only will child be entitled to his quota of rations. It has already been indicated that these incentives are not serving basic purpose for which they were introduced. Children who have not even attained the school going age group are being sent by their parents more out of greed to receive Rs.144 per year and 3 kgs. of rations per month rather than to ensure that their children will get education. They are therefore not bothered about the regularity of their children's atendence but on receiving rations whether or not the child has a munimum attendence of 80 per cent during a month.

The schools, at times, face problems related to insufficient funds received for disbursing scholarships or of insufficient rations to distribute among the children. In such a situation some children are not paid either their scholarship amount or given rations and they have to wait till 1the balance amount is received by the school.

There are some other facilities too which the Parishad schools offer to their children. Since they are not available in the Private schools one may say that the Parishad school has a relative advantage over the Private ones. In order to simplify the teaching of maths and science

and make the process of learning easy some maths and science kits have been developed and disttributed to these schools. All Parishad schools are expected to have these kits. In our sample, however, only five shools of Gorakhpur and four in Saharanpur had maths and science kits. Unfortunately only one from Gorakhpur and two from Saharanpur were giving regular demonstration on these kits to the students. The teachers are duly trained to handle these kits and in all the schools of Gorakhpur teachers had received training to teach with the help of these kits. Unfortunately, such training had been received by teachers in only two Parishad schools of Saharanpur (see Table II.12). The reasons given for nondemonstration of kits included, besides no-training, shortage teachers and excessive work load on them and the poor condition of the kits themselves. And finally, yet another facility being made available in the Parishad schools through Bank assistance is the provision of story books. is, therefore, quite obvious that from the point of view these additional facilities the Partishad schools definitely have an edge over the Private schools.

Over and above these facilities, the main incentive to lure children into primary schools is the negligible fees which are being charged by the Parishad schools. All over the state they are following a similar pattern and so we have only a single column for fees in Parishad schools in Table II.13. There is however some difference in the amount paid per month by general students and the SC/ST children. The

Parishad schools charge no tution fees. The only charges they have is rupee one per month towards development fees and this too is paid only by children from the general caste. The other payment is towards games fees. This is a negligible amount of ten paise in the case of students of classes I to III and twenty paise for the students of classes IV and V. On the whole, therefore, the monthly burden on a general caste parent is either Rs.1.10 or Rs.1.20 depending on the class in which his child is and only Rs.0.10 or Rs.0.20 in the case of SC/ST children. As against this the average monthly fees in the Private scools works out to be Rs.25.57 and Rs.32.36 in Gorakhpur and Saharanpur respectively.

The schools, particularly Parishad schools, have the added responsibility to make efforts to ensure that enrolment rates touch hundred per cent an rdrop-outrates are controlled to a minimum level. We therefore made an effort to assess the ways and means adopted by the teachers to achieve this desired objective (Table II.14). It was painful to note that three Parishad schools of Gorakhpur and two from Saharanpur are not making any efforts at either increasing enrolment rates or to check the drop-out rates. What was even more surprising was the frank admission of this fact by the headmaster of the respective schools. The arguments which has been advanced by them is that the teachers, particularly, females, in their schools make no efforts in this direction and they simply attend school only to teach and leave

immediately after school is over. There are many teachers who are not living in the villatge and so they are always in a hurry to catch the bus back to their residence. in the other schools the measures which are being adopted are to influence parents either at the time of the parent teacher meetings or through door to door visits of the teachers. The teachers also influence and motivate children during their door to door visits and during the prayer meetings. The Private schools give publicity to their own institution through this publicity entice parents to send their children to these educational institutions. Similarly these schools make an effort to check drop-out rates either by contacting parents and impressing upon them to ensure that their children should obtain education at least upto the level or by raising this issue during the meeting of the Village Education Committee where they request the Pradhans to exert their influence and persuade parents to send those children to school who have dropped out of the education stream. Some of the reasons identified by the teachers or the headmaster of the schools for drop-out are poverty, lack of interest on the part of parents or the children in education, the fact that in some cases children too engaged in economic activities and the fact that lack of teachers as well as sitting arrangements in the school acts as a disincentive and consequently children fail to complete their education even upto the primary level.

Perception of the Headmaster and Teachers about Various Aspects and their Problems

The structured questionnaire for the schools also had a section which was designed to obtain views of the headmaster or teachers with respect to various aspects of education and about their own problems which they face on a day to day basis.

As far as the interest shown by parents is concerned the observation of teachers revealed the fact that general parents of Parishad schools show much less interest in the education of their children. In all the schools the teachers were unanimous in their view that despite te fact that both girls and boys are being sent to school, yet parents tend to discriminate against the girl child. Another aspect which has duly been highlighted is the fact that the vilage Education Committee is by and large defunct. Even when the meetings of this Committee are held they are mainly to sort out routine financial matters and they hardly discuss important issues related to universalisation of primary education such as increasing enrolment and minimising dropouts and improving the condition of the school and education which they are providing. A disturbing aspect which emerges from our data is the fact that even the teachers admit that the on-ob training which they are receiving is not very useful. Three primary reasons have been identified in support of their argument.

1. Overburden of Work on Teachers

- (i) The strength of the students in the class is high and so a lot of time is wasted in an effort to control children. Teaching automatically suffers.
- (ii) The syllabus is such that only normal teaching is possible within the given time. In Class III onwards for example there is additional burden to teach Sanskrit and English. The routine teaching itself takes up the entire time and the new techniques are rarely put into practice.
- (iii) At least one teacher is busy preparing a list of students entitled to rations and for getting scholarship. In this way 6-10 days are wasted every month doing clerical work. Thus even normal teaching suffers.
- (iv) Various types of information have to be regularly sent to either the Basic Shiksha Office or demanded by the World Bank Basic Education Project and this too adversely affects teaching.

2. Role of BRC Co-ordinator

The on-job training which a teacher receives is generally for a period ranging between 6-8 days. This is really not sufficient to have a proper grasp of the new techniques. This lack of time is proposed to be compensated by regular visits of the Co-ordinators of BRC's such that they can sort out the difficulties of the teachers and

clarify those concepts ifteachers are having some problem. However the co-ordinators hardly ever make these visits to assist teachers.

3. Above all the new techniques of teaching can be adopted only when the school has the maths kit science kit and the books which have been specially developed towards this end. In many schools these kits are either not available or are in such a bad condition that proper demonstration can not be given with their help. As far as the new books are concerned the teachers see them while the training is going on but they themselves are not provided a copy of the same such that the can make use of them while teaching (Table II.15).

In the light of the problems which have been highlighted by the teachers lack of utility of the training programmes, serious question marks are automatically raised on the effectiveness of the DIET's and BRC's. In case they are not serving the purpose for which they have been established some corrective measures will have to be introduced as soon as possible.

Yet another querry we had made was with respect to inspections made by officials from the office of the BSA. There are inspectors who have been given charge of a block and accordingly all schools falling in the block are under the inspector and he is expected to inspect the schools regularly. It was that such inspections are being held

regularly and the frequency of the inspections is either monthly or quarterly (Table II.15). The truth, however, is that inspections are not held regularly. Schools have provided us this information possibly because they did not want to get on the wrong side of the ABSA's or SDI's.

The teachers and headmasters identified a number of aspects which cause problem in the course of their day to day teaching and in the discharge of duties efficiently. These problems have been listed separately for both dstricts as well as for both the categories of schools in Table II.16. There have been multiple responses and a number of problems have been identified. They can, however, be classified into three categories. The first set of problems relate to the school building and related matters. Within this broad group we find problems such as poor condition of building, lack of class rooms, play field and non electrification. This set of problems are more or less common to both the categories of schools in both the districts.

The second set of problems relate to that connected with teaching. Here we find that these problems have mainly been indicated by the Parishad schools and include lack of sufficient number of teahers and their lack of interest in teaching. The other problems relate to over-burden on account of the curriculum and as a result of extra duties assigned to teachers over and above their routine teaching. These duties include listing of students for the purpose of sanctioning rations and scholarships, collecting information

which is regularly demanded by the office of the BSA or in the World Bank project office. Besides these the teachers are regularly attached in duties such as Census, polling, economic census, livestock census etc. The only area in which even the teachers of Private schools have indicated a problem is with respect to the extra strain as a result of the curriculum. As far as the miscellaneous problems are concerned the Parishad schools feel handicapped because of an ineffective Village Educaton Committee while the Private schools are faced with a problem due to paucity of funds. Both categories of schools have expressed a common problem of lack of co-operation from parents (Table II.16).

We asked the headmasters and teachers of the Parishad and Private schools to identify those areas in which one category of school enjoys an advantage over the other type and the findings have been tabulated in Table II.17. In the perception of the teachers of Parishad schools they feel they provide better education on the strength of the fact that they have trained teachers. On the other hand the teachers of Private schools feel that teaching provided by them is better because they have sufficient teachers who teach regularly and also give regular home work and this keeps the child engaged even at home.

As far as administrative advantages are concerned the areas of strength are strictness with respect to school timings and regularity of teachers and the stress laid on

descipline and regular attendence. Here it seems that the Private schools have a slight edge over the Parishad ones. Besides this there are also some exclusive advantages such as provision of ration in Parishad schools and a greater stress on extra curricular activities in Private schools. One Private school also had computer facilities.

The teachers also accepted that in some ways the other type of school too had an advantage. The Parishad teachers conceded that Private schools score over them when it comes to descipline, extra-curricular activities and provision of compulsary school dress. Similarly the teachers from Private schools agree that their counterparts in Parishad schools are trained teachers and enjoy much higher emoluments. Besides this the provision of ration also attracts children towards them. However, there were also some teachers from each category who felt that neither school can said to be having any specific advantage (Table II.17).

Expenditure Pattern of Schools

Finally we looked into the expenditure pattern of the schools in our selected districts. In both categories of schools of Gorakhpur and Saharanpur the major chunk of expenditure is on salaries of the teachers. We have shown the percentage share of expenditure under different heads for the years 1995-96 and 1996-97. Teachers salaries accounted for around 94 per cent in the Parishad schools of Gorakhpur in 1995-96 and marginally less during the following year

(Table II.18). In Saharanpur the corresponding percentages were around 90 and 86 per cent respectively during the two years. The next important head of expenditure was found to be the amount spent on disbursing scholarships. In the Private schools other expenses and salaries of staff other than teachers each account for around 5 per cent of the total expenditure in Gorakhpur. In Saharanpur other expenses have a share of around 7 to 8 per cent in the total expenditure (Table II.18).

In addition to the financial resources which each school receives from the government, the World Bank is giving Rs.2500 to every school with which it can carry out small jobs such as white washing etc., and Rs.500 to every teacher. The teachers are expected to spend this amount on the children to teach them crafts etc. which will help the children in taking interest in their studies. For example the teachers teach children how to make kites. For this paper, gum, thread and bamboo stricks are required.

The State government has been spending considerable amount of money for the promotion of primary education with the ultimate goal of achieving Universalisation of Elementary Education in the State. To achieve this goal heavy investments have been made on the construction of new schools and providing additional class rooms in schools where only one or two rooms exist. As a consequence the total number of primary schools have risen over the years and the aim of the

government is to ensure that there is at least one primary school within one kilometer of each village. As the number of schools increase, they have to be fully equipped with all infrastructure such as furniture, blackboards, teaching kits, tat-pattis etc.

Another aspect which has to be given due attention is to ensure that the number of teachers also rises to meet the requirements of the new schools on one hand and try and achieve the optimum teacher pupil ratio on the other. Thus the number of teachers too has been consistently rising over the years. To provide well trained teachers the Parishad schools are employing those teachers who have received teachers training. And to keep improving their teaching skills the teachers are regularly provided on job training in the DIET's and BRC's. Lately NPRC's too have been established and all this calls for additional resources.

To coordinate the programme of primary education we have the Basic Shiksha Parishad with its headquarters in Allahabad and offices in each district where staff includes Basic Shiksha Adhikari, and a number of Assistants under him and other office staff. Besides this the State government has introduced a scheme of scholarships and free distribution of rations to provide incentives for increasing the enrolment rates. The books prescribed in the schools are published by the government and sold at highly subsidised rates such that the children of the lowest economic strata may also have access to them.

All these times of expenditure when added up work out to a huge amount and go towards the social cost of education. If we work out this cost on a per student basis the figure will be substantial. However, as against this an individual belonging to the general caste is paying only Rs.1.10 or Rs 1.20 per month towards the education of his child and the children of SC/ST families are virtually paying nothing. It, therefore, becomes necessary that parents should appreciate the fact that the cost of education should not merely be calculated by them in terms of the private cost which they incur but in terms of its social cost as well and should therefore take an active participation in this programme of the government aimed at Universalisation of Elementary Education. In fact this aspect should also be stressed on the teachers who are working in the Parishad schools as well. It is only through the active participation of teachers and parents alone that the state will be able to achieve full enrolment, minimum drop-out rates and Universalisation of Elementary Education.

Assessment of the Level of Learning Among Cildren

We had conducted interviews of parents in order to have their opinion about the school in which their children were studying. Like-wise we also interviewed the teaching staff of each of our selected schools (both Parishad and Private) and obtained their views regarding those advantages which

their school enjoys over the other category of school. This does allow us to draw some inferences about the two categories of schools and the type of education which they are providing. However we were interested in gaining first hand information about the quality of education which the schools are providing and for this the best possible method was to directly test the children studying in different classes from different schools and asses their levels of learning. In order to make such an assessment we asked children questions related to mathematics and Hindi in the Parishad schools and also in English to the children of the Private schools.

From the respetive class teachers we gathered information about what the children of their class were expected to know in each subject and this formed the basis of the tests which we conducted. It must be pointed out that it was not a very elaborate test but an effort to try and see how far the children had grasped what had been taught to them. Therefore the tests conducted were mainly oral tests and in some cases we asked the children to write the spellings of words or to solve some mathematics sums on the black board.

In most of the schools we posed a question to the class in general and asked those children to raise their hands who could answer the question. From such children we randomly selected a few and asked them to give the answer. Besides this we directly asked some children questions as well. In

this way we tested around ten children from each class. We then made our assessment about their level of learning. In maths the questions were mainly related to tables while in Hindi and English it revolved around spellings, reading and recitation of poems.

On the basis of the performance of the children we found that the children's performance in the tests was much better in the Private schools as compared to the Parishad schools.

In the case of Parishad schools in general the levels of learning were rather low since only around 30 per cent of the children in different classes could give correct answers to our questions. There were, however, variations among classes but these variations were only minor. However when we look at variations among the schools three Parishad schools stood out as relatively much better ones since we received correct answers from around fifty per cent of the children whom we tested. Among these schools was a Parishad school from Kauri Ram block of Gorakhpur. In fact the principal of this school is the recepient of President's award on Teachers Day (1993). Under his supervision the school enjoys a healthy reputation in the district. The other two schools were in Nanauta and Nagal blocks of Saharanpur.

In the Private schools, on the other hand, the children's performance was very encouraging. Even in the relatively poor performance schools around 60 per cent

cildren gave correct answers. On the other hand the performance of one Private school from Jangal Kauria and one of Kauri Ram blocks in Gorakhpur and both the schools of Nanauta block, Saharanpur were outstanding and over 80 per cent of the children who were asked questions provided the correct answers.

Over and above the performance of the children in the tests we also observed that the Private schools were regularly checking the class work of the children and also giving home work on a regular basis to the students. In the Parishad schools except for the good schools identified above no other school was particular about checking class work or giving home work. Even in these relatively efficient schools the regularity in checking of exercise books was far below the Private schools. This possibly is another factor which has contributed toward the higher levels of learning in these Private schools.

On the basis of our assessment we may, therefore, conclude that the Private schools are providing better quality education as compared to the Parishad schools. However, what is also brought out from the observations is the fact that if a particular headmaster or teacher is efficient his/her efficiency is reflected in the performance of the school and its children.

Table II.1 : Details About the School

Details about the Buildings		GORAKHPUR		SAHARANPUR	
		Parishad	Private	Parishad	Private
1.	(a) Own Building (b) Rented Building	6 0	5 1	6	5
2.	Number of Rooms				
	(a) Two (b) Three (c) Four (d) Five & more	0 1 2 3	1 0 0 5	2 1 1 2	0 1 1 4
3.	Type of Building				
	(a) Pucca(b) Partly Pucca	4 2	3	3	б 0
4.	Toilet				
	(a) Yes (b) No	5 1	3	б 0	5 1
5.	Drinking Water				
	(a) Yes (b) No	5 1	6 0	6	6 0
б.	Play Ground				
	(a) Yes (b) No	5 1	5 1	4 2	4 2
7.	Electricity				
	(a) Yes (b) No	0 6	2 4	0 6	4 2
8.	Sitting Arrangement				
	<pre>(a) Chair (No.) (b) Benches (No.) (c) Tat Patti (No.)</pre>	63 0 364	63 415 0	47 0 137	50 456 35
9.	Playing Meterial				
	(a) Yes (b) No	4 2	5 1	5 1	4 2

Table II.2 : Details About the Teachers

Details about the Teacher		GORAKHPUR		SAHARANPUR	
		Parishad	Private	Parishad	Private
40057000000000	0	1	2	3	anales em contractor en
1.	No, of Teachers Per Schools				
	(a) Upto - 3 (b) 4 - 5 (c) 6 - 7 (d) 8+	0 0 1 5	0 . 1 3 2	1 3 2 0	0 4 1 1
	Average teacher per Schools	8.83	6.83	5.17	5.50
2.	% of distribution of teacher by sex				
	(a) Male (b) Female	50.94 49.06	85.37 14.63	67.74	63.64 36.36
Э.	% of Trained teachers	88.68	41.46	96.77	9.09
4.	Teachers according to pay scales (Rs.)				
	(a) 1350 - 2050 (b) 1100 - 1850 (c) 850 - Fix (d) Upto 500 (e) 500 - 1000 (f) 1000 - 1500 (g) 1500 +	6 41 6 - -	27 6 - 8	6 24 1 - -	10 13 10
5.	% Duration of Training				
	(a) 6 days (b) 7 days (c) 8 days (d) 12 days (e) 18 days (f) 20 days (g) 24 days	0 83.02 - 15.9 -	-	29.03 6.45 41.94 9.68 12.90	

Table II.2 (Contd.)

				Manager of the Control of the Contro
0	1	2	3	4
Are Teacher Atten- ding school regu- larly	ette ette ett ett ett ett ett ett ett e	на обиганда учет по на учето по на предости до на п		орган о до должно под две городу в подван гланова под
(a) Yes (b) No	3 3	6 0	4 2	6
Average Number of days teachers were on leave last year	18.81	15.80	15.26	9.30
	larly (a) Yes (b) No Average Number of days teachers were on leave	ding school regu- larly (a) Yes 3 (b) No 3 Average Number of days teachers were on leave	ding school regularly (a) Yes 3 6 (b) No 3 0 Average Number of days teachers were on leave	ding school regularly (a) Yes 3 6 4 (b) No 3 0 2 Average Number of days teachers were on leave

Note: Neither in Parishad or Private Schools diary is maintained.

Table II.3: Details of Enrolment Appearing in Annual Exam
Passing Students and Drop-out in 1996-97
(in Percentage)
CLASS I

er 4 . Jr.	GORAKHPUR		SAHARANPUR	
Enrolment/Dropout etc.	Parishad	Private	Parishad	Private
Enrolment	100.00	100.00	100.00	100.00
General Caste	23.06	28.93	29.34	53,81
SC/ST	54.23	24.08	46.84	21.19
0 B C	22.71	46.99	23.82	25.00
Appearing in Annual Exam.	72.49	96.65	84.12	93.22
General caste	85.23	97.11	82.87	92.13
SC/ST	70.53	95.14	83.04	95.00
0 B C	64.23	97.15	87.76	94.07
Passing Students	94.94	99.48	83.04	97.05
General Caste	98.67	99.40	84.67	97.44
SC/ST	94.52	99.27	80.00	96.84
0 B C	91.02	99.63	86.82	96.40
Droup Out	27.15	3.35	15.88	6.78
General Caste	14.77	2.89	17.13	7.87
SC/ST	29.47	4,86	16.96	5.00
0 в С	35.77	2.85	12.24	5,93

Table II.4: Details of Enrolment Appearing in Annual Exam Passing Students and Drop-out in 1996-97 (in Percentage)

CLASS II

	GORAKHPUR		SAHARANPUR	
Enrolment/Dropout etc.	Parishad	Private	Parishad.	Private
Enrolment	100.00	100.00	100.00	100.00
General Caste	27.19	28.82	27.83	61.03
SC/ST	54.11	19.39	48.35	26.15
0 B C	18.70	51.79	23.82	12.82
Appearing in Annual Exam.	88.46	94.64	89.86	100.00
General caste	86.34	96.46	91.53	100.00
SC/ST	89,71	97.37	91.22	100.00
0 B C	87.94	92.67	85.15	100.00
Passing Students	94.90	97.57	89.24	100.00
General Caste	95.48	97.25	90.74	100.00
SC/ST	93.44	97.30	89.84	100.00
0 B C	98.39	97.87	86.05	100.00
Droup Out	11.54	5.36	10.14	
General Caste	13.66	3.54	8.47	
SC/ST	10.29	2.63	8.78	_
0 B C	12.06	7.39	14.85	

Table II.5: Details of Enrolment Appearing in Annual Exam
Passing Students and Drop-out in 1996-97
(in Percentage)

CLASS III

F	GORAKHPUR		SAHARANPUR	
Enrolment/Dropout etc.	Parishad	Private	Parishad	Private
Enrolment	100.00	100.00	100.00	100.00
General Caste	29.38	21.96	26.25	61.22
SC/ST	53.42	21.96	45.51	20.09
0 в с	70.20	56.08	28.24	18.69
Appearing in Annual Exam.	90.82	94.83	96.68	100.00
General caste	93.18	100.00	100.00	100.00
SC/ST	90.00	95.29	96.35	100.00
0 B C	89.32	92.63	94.12	100.00
Passing Students	95.95	98.64	91.41	100.00
General Caste	96.95	97.65	91.14	100.00
SC/ST	96.87	100.00	93.18	100.00
0 B C	91.30	98.51	88.75	100.00
Droup Out	9.18	5.17	3.32	
General Caste	6.82	100*		•••
SC/ST	10.00	4.71	3.65	
0 B C	10.68	7.37	5.88	-

Table II.6: Details of Enrolment Appearing in Annual Exam
Passing Students and Drop-out in 1996-97
(in Percentage)

CLASS IV

T1	GORAKH	IPUR	SAHARA	NPUR
Enrolment/Dropout etc.	Parishad	Private	Parishad	Private
Enrolment	100.00	100.00	100.00	100.00
General Caste	30.66	27.35	28.44	59.04
SC/ST	56.60	20.23	46.33	24.47
овс	13.74	52.42	25.23	16.49
Appearing in Annual Exam.	92.39	93.73	98.17	99.47
General caste	82.76	98.96	100.00	99.10
SC/ST	96.96	95.77	97.03	100.00
0 B C	95.38	90.22	98.18	100.00
Passing Students	99.08	99.39	94.86	99.47
General Caste	100.00	98.95	96.77	100.00
SC/ST	100.00	98.53	93.88	97.83
0 B C	93.55	100.00	94.44	100.00
Droup Out	7.61	6.27	1.83	0.53
General Caste	17.24	1.04	_	0.90
SC/ST	3.04	4.23	2.97	
0 B C	4.62	9.78	1.82	

Table II.7: Details of Enrolment Appearing in Annual Exam
Passing Students and Drop-out in 1996-97
(in Percentage)

CLASS V

r . 1	GORAKH	PUR	SAHARA	NPUR
Enrolment/Dropout etc.	Parishad	Private	Parishad	Private
Enrolment	100,00	100.00	100.00	100.00
General Caste	21.18	24.67	22.75	60.33
SC/ST	53.93	22.57	42.52	19.24
0 B C	24.89	52.76	34.73	20.43
Appearing in Annual Exam.	99.34	91.08	98.80	99.76
General caste	100.00	97.87	94.74	99.61
SC/ST	98.79	97.67	100.00	100.00
0 B C	100.00	85.07	100.00	100.00
Passing Students	99.78	99.42	100.00	100.00
General Caste	100.00	98.91	100.00	100.00
SC/ST	99.59	100.00	100.00	100.00
0 B C	100.00	99,42	100.00	100.00
Droup Out	0.66	8.92	1.20	0.24
General Caste	-	2.13	5.26	0.39
SC/ST	1.21	2.33	-	-
0 B C	-	14.93	,	-

Table II.8 : <u>Details from the Bal Gadana Register</u> (only Parishad Schools)

(Percentage Distribution)

Details of children		GORAKHPUR				SAHARANPUR				
in 6 - 11 age group	1992-93	1993-94	1994-95	1995-96	1996-97	1992-93	1993-94	1994-95	1995-96	1996-97
Total Children in 6 - 11 years age Group										
Boys	59.82	59.10	60.12	57.91	57.47	56.23	60.31	57.40	57.03	57.50
Girls	40.18	40.90	39.88	42.09	42.53	43.77	39.69	42.60	42.97	42.50
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Children Attending School (Enrolment Rates)										
Boys	74.48	84.27	68.93	81.68	84.71	83,55	86.06	85.92	83.75	91.19
Girls	62.27	64.66	72.24	81.40	77.91	85.08	82.64	85.16	83.55	89.78
Total	69.57	76.25	70.25	81.57	81.53	84.71	84.71	85.59	83.66	90.59

Table II.9 : Class-wise Average Number of Students

C1	GORAKH	PUR	SAHARANPUR		
Classes	Parishad	Private	Parishad	Private	
Class I	177	100	103	79	
Class II	126	65	71	33	
Class III	73	65	50	36	
Class IV	79	59	36	30	
Class V	76	63	28	70	
Teacher/Student Ratio	65	51	56	45	

Table II.10: Class-wise Attendance Pattern (%) for the Period of October-December, 1997

Classes	GORAKH	SAHARA	SAHARANPUR		
Crasses	Parishad	Private	Parishad	Private	
Class I	82.10	82.12	79.83	85.05	
Class II	81.23	80.89	78.11	86.21	
Class III	79.72	90.15	86.77	85.72	
Class IV	80.51	90.40	85.70	83.62	
Class V	79.58	85.41	88.30	95.55	
Classes I - V	80.92	86.07	82.16	87.75	

Table II.11 : Details of Scholarship (1996-97)

District			Total		
	SC/ST	0 B C	Muslim	нс	Amount (Rs.)
GORAKHPUR	ma akif di Aggipa tili ilden silatim averangan di Arriban dan kan kan sagaran di digilak men, nandi	Mereka (Ministra Baya) inka menjalah banggi kili inyak sin reposi dapangan basa An		en e	en e
Parishad	831	15	113	3	141912
Private	279	3	-	3	41148
SAHARANPUR					
Parishad	706	15	276		135648
Private	262	15	152	1990e	61776

Mid-day Meal - All children getting 3 kg. per moth (80% Attendence)

Scholarship - Rs.144 per annum per child paid yearly in most cases.

Since last year the scholarship amount for muslim students has been raised to Rs.300 per annum.

Table II.12 : Other Facilities provided by Schools

T	GORAKH	PUR	SAHARAN	NPUR
Types of Facilities	Parishad	Private	Parishad	Private
Maths and Science Kits	Antonomie versien der Antonomie versicht der eine der Antonomie versicht der versic			
Yes No	5 1	0 6	4 2	0 6
Regular Demonstration of the Kits				
Yes No	1 4	0 6	2 2	0 6
Teachers have received training for demons- tration				
Yes No	6	0 6	2 4	0 6
Reasons for not giving Regular Demonstration				
 No training received by teacher 	4	0	2	0
2. Lack of knowledge	3	0	0	0
 Shortage of teacher, and other burden of curriculum 	3	0	2	0
4. Poor condition of kits	2	0	1	0
Stories, Books from Worl Bank	ld			
Yes No	5 1	0 6	б 0	0 6

Table II.13 : Comparative Picture of Fees Between Parishad and Private Schools

(Rs. per month)

Charges under	Parishad	d Schools	Private	Schools
different heads		SC/ST children	Gorakh- pur	Saharan- pur
Admission Fees			3.82	2.57
Tution	***		21.33	28.33
Examination Fees	-	-	0.42	1.46
Development Fees	1.00	_	day	
Games Fees				
(a) Class I to III	0.10	0.10		wine
(b) Class IV & V	0.20	0.20		*9300
Average monthly fees			25.57	32.36
(a) Class I to III	1.10	0.10		
(b) Class IV & V	1.20	0.20		

Table II.14: Ways and Means adopted by Schools to increase enrolment and check drop-outs

11 1 M	GORAKH	IPUR	SAHARA	NPUR
Ways and Means	Parishad	Private	Parishad	Private
Efforts to Increase Enrolment				
1. No efforts	3	2	2	1
By contacting parents	4	5	4	5
 Discuss in VEV meeting 	2	-	2	-) .
 By Motivating children 	1	_	2	2
By giving the school proper publicity	-	3	-	3
Check Drop-out				
1. No efforts	3	2	2	1
2. Contract to parents	3	3	2	5
3. Discuss in VEC meeti	ng 1	may.	2	
 Discuss in parents/ teachers meetings 	349	1	_	4
Reasons for Drop-out				
1. Poverty	3	5	4	4
Parents do not take interest	2	2	4	1
 Engaged in HH activity 	5	2	4	3
4. No interest of child	2	-		_
Lack of teacher and sitting arrangement	2		1	

Table II.15 : Headmaster's/Teacher's Perception

Perceptions of	GORAKH	IPUR	SAHARA	NPUR
Principal/Teacher	Parishad	Private	Parishad	Private
Parents show interest				
in education of Children				
Yes No	2	5 1	3	5 1
Discrimination of Girl Child	n-j	7	3	1
Yes	б	б	6	6
No	0	0	0	0
Meetings of Village				
education committee Regular	4		~	****
Irregular	2	-	3	_
VEC Looks into prblem				
of the School/Teacher	A		^	
Yes No	4 2		2	***
VEC assists in influen-	4		and	-
cing enrolment and Drop	_			
out				
Yes	2	794 0	2 4	
No Is on job training	4		A-É	
useful				
Yes	2	-	2	-
No	4	100	4	_
If Not Useful why				
(1) Over burden of curriculum	4	***	2	
(2) Never assist by	•		die.	
BRC co-ordinator	2		1	NAME OF THE PARTY
(3) Meterial are not			•	
available Do Officials of BSA Off	2	Name .	2	
Inspect School Regulari				
Yes	6	4	б	6
No	0	2	0	0
Frequency of Inspection	2		2	2
Monthly Quarterly	3 2	2	3 1 2	2 2 2
Occasionally	1	2	2	2

Table II.16 : Problem faced by Headmasters/Teachers

Тур	pe of Problems	Parishad	Schools	Private	Schools
		Gorakh- pur	Saharan- pur	Gorakh- pur	Saharan- pur
1.	Problems Related to School Building	33 amin'ny faritr'o dia mandritry ny faritr'o dia mandritry ny faritr'o dia mandritry ny faritr'o dia mandritr	ette valent ett på gjeler fri visit ävendette sa grundet ett på sagtrægte sente.		
	 (a) Poor Condition (b) Insufficient Class rooms (c) No boundary wall (d) No play ground (e) No electricity (f) Shortage of tatpattis 	2 6 3 2 3	2 3 2 1 2	2 3 2 3	1 2 1 2 3
2.	Problems Related to Teaching				
	(a) Shortage of teachers(b) Lack of interest	4	5	*	-
	in teaching (c) Problem of curriculum	3	3	2	3
	(d) Extra duties besides teaching (e) Time wasted in	3	2	-	-
	connection with scholarship etc.	2	3	***	-
3.	Other Misc. Problems	ŝ			
	(a) Lack of funds(b) Non-functioning	NAME	Name		4
	VEC (c) Non-Cooperation	3	2	WW W	- April
	from parents	2		2	- 2

Table II.17 : Advantagtes of One School over the Other

Advantages	Parishad	Schools	Private	Schools	
	Gorakh- pur	Saharan- pur	Gorakh- pur	Saharan- pur	
1. Why Do You Consider Your School Better					
A. With Respect to Teaching					
i) Better education provided	3	2	4	5	
ii) Trained teachers	3	2 2	1 3		
iii) Sufficient teacher		· ·		2	
iv) Regular home work	1	-	4	3	
B. Administrative Advant	age				
i) Strictness in school timing	1	2	3	3	
ii) Strictness with teachers	1	_	2	1	
iii) Stress on desci-	1		en.	1	
pline	1	2	4	3	
iv) Attendence taken twice daily	-	www.	1	1	
C. Exclusive Advantage					
i) Provision of free					
rations	3	3	*****	****	
ii) Extra curricular		4	4	~	
activities iii) Computer	****	1	4	3	
facilities	1904			1	
2. What Advantage Does					
the Other Type of					
School Enjoy i) Better descipline	2	2	_	_ ×*	
ii) Compulsary	de-	2.	_	-	
School dress	3	2			
iii) Extra curricular	2	3			
activities iv) Higher emoluments	2	3	-		
of teachers	-	_	2	3	
v) Trained teacher	-	- ·	2	3	
vi) Provision of			2		
rations	-	- - -	3	_3	
vii) No specific advantage	2	2	3	1	

Table II.18 : Percentage Distribution of Expenditure Under Different Heads

Items of Expenditure	GORAKHPUR				SAHARANPUR			
	1995-96						1996-97	
	Parishad	Private	Parishad	Private	Parishad	Private	Parishad	Private
Teachers salaries	93.83 -	80.69	92.09	76.00	89.67	79.94	85,76	76.50
Salaries of other staff	-	4.11	_	3.87	-	-	-	-
Other administrati expenditures	ve -	1.42	_	1.51	~	-	-	7
Building rent	-	0.19	-	1.74	-	0.97	_	0.91
Scholarship	5.03	7.96	5.44	11.95	9.40	10.98	10.57	15.60
Other expenses	1.14	5.63	2.47	4.93	0.93	8.11	3.67	6.99
TOTAL	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

CHAPTER III

PARENTS AND THEIR PERCEPTION ABOUT THE SCHOOL

As has already been indicated earlier, we selected ten parents from each of the Parishad and Private school which we selected in Gorakhpur and Saharanpur. We collected information from them with the help of a structured questionnaire about their background, details of their children who were in primary schools and their perception about the school where their children were enroled. In this chapter, therefore, we present an analysis of these different aspects. A total of six Parishad and six Private schools were selected from each district and so our sample constituted of a total of 240 parents.

Background of the Respondents

We had made a deliberate attempt to have in our sample, as far as possible, a proper representation of different castes and religions. In some schools we were faced with the problem of finding children of one caste or the other. On the whole therefore out of the total of 120 parents whom we surveyed from Parishad and Private schools there were 99 Hindus and 21 Muslims from each category. In the case of the two districts individually there were some variations as can be seen from Table III.1. As far as caste-wise breakup of

the Hindu households was concerned we had around 35 per cent households belonging to the high caste, around 38 per cent belonging to the SC/ST group and the rest from other backward classes in our overall sample. Here too there were some minor variations between districts.

Our respondents were found to be concentrated in the age group 35 to 45 years. The only exception was in the case of respondents from Saharanpur whose children were enrolled in Private schools. On the whole the average age among the respondents was just below 40 years in the case of those whose children were going to Parishad schools and just over 38 years in case of those whose children were studying in private schools.

As far as the educational levels of the respondents is concerned it was encouraging to note that those who were illiterate constituted 18.33 and 8.37 per cent sample respectively from the Parishad and Private schools. The proportion of illiterates was found to be relatively lhigher in our sample in Saharanpur. Maximum concentration of respondents was in the group which had education between class VI and class X and constituted around 37.5 per cent of the sample in both categories. The respondents having an educational level above High School was higher among the respondents whose children were in Private schools (36.67 per cent) as compared to those whose children were enroled in Parishad schools (19.17 per cent).

In order to bring out the differences between the Parishad and Private schools we have tabulated the entire information such that the same information is available for parents whose children are enrolled in Parishad and Private schools separately. In our analysis therefore we will simply mention Parishad schools and Private schools which will automatically mean that reference is being made of the parents whose children are studying in Parishad and Private schools respectively.

Table III.2 provides information regarding size of land holdings, occupation and income levels of our respondents. Around 40 per cent of the respondents from both Parishad and Private schools were landless. Those having a land holding below 2.5 acres was 41.67 and 35.00 per cent respectively from the two categories of respondents and those having land holdings in excess of 2.5 acres constituted 18.33 and 25.83 per cent of the sample respectively among the Parishad and Private schools. The average land holding size worked out to 1.27 and 1.77 acres respectively between the There are wide variations between the categories. two districts and our sample was concentrated in the land holding size below 2.5 acres in the case of Gorakhpur and the landless category in the case of Saharanpur. As far primary occupation of the respondents is concerned it mainly cultivation, non-agricultural labour, service and self employment. A small number of agricultural labourers (three in the entire sample) and of those running a dairy (four in the entire sample) were also found. Among the respondents of the Parishad schools of Gorakhpur the main primary occupation was cultivation (36.67 per cent) while the share of those engaged in service, self-employed or working as non-agricultural labourers was similar. In the case of the private schools of Gorakhpur the heaviest concentration of respondents was found in the service category (33.33 per cent) followed by cultivation and self-employed (around 28 and 27 per cent respectively).

In the case of Saharanpur on the other hand, one thirds of the respondents from Parishad schools were non-agricultural labourers while around 23 and 21 per cent respondents were self employed and cultivators. In the case of Private schools, however, almost hald the respondents were self-employed.

As far as secondary occupation is concerned it was found that in the Parishad and Private schools around 68.33 and 70 per cent respondents had a secondary occupation with a very heavy concentration in cultivation. As compared the corresponding percentages for Saharanpur were only 18.33 and 26.67 respectively.

The average income fluctuated between Rs.27.5 thousand to Rs.38.5 thousand per year in the two districts and was found to be slightly higher in the case of Private schools in both districts. On the whole therefore the average annual income of respondents worked out to be Rs.28.7 and Rs.36.2

thousand respectively amoung the respondents from Parishad and Private schools.

When we look at the demographic structure of the households surveyed by us we found that in the households of both the districts females outnumbered their counterparts. The average household size was found lowest among the respondents from Private schools of Gorakhpur was highest in the Parishad schools of Saharanpur. The overall average household size was 5.11 in the case of the Parishad respondents and 4.84 in the case of Prtivate respondents. Maximum number of the household members were found concentrated in the age group 5 to 15 years and followed by the age group 16 to 55 years. It was encouraging to note that the level of literacy was quite high among the households. In Gorakhpur it was 64 and 68 per respectively among the Parishad and Private households the corresponding figures in the case of Saharanpur were 64.5 and 69.5 per cent respectively. Among the literates a maximum number was of those who had received education upto the primary level.

As a result of the concentration of the population in the age group 5-15 years we found the number of students to be the highest when we divided this population according to activity status. The share of work force was 30 and 33 per cent in the Parishad and Private households of Gorakhpur and 30 and 31 per cent respectively in the case of Saharanpur.

In the case of Gorakhpur the primary occupation of the members of the households for both Parishad and Private households was mainly cultivation but in the case Saharanpur it was agricultural labour, non-agricultural labour and self-employment. In the case of Gorakhpur 3 persons reported to have a secondary occupation whereas this number was only one in the case of Saharanpur. The average income per household from the earnings of working members, besides the respondent, is not a very high figure since the number of employed persons is limited. In the case o f Gorakhpur the average household income worked out to bе Rs.3380 and Rs.3713 per annum for the Parishad and Private households respectively and the corresponding figures Saharanpur were Rs.3780 and Rs.4610 respectively. The detailed information with respect to demographic structure of the selected households is presented in Table III.3.

Income and Expenditure Pattern of Households

It has already been pointed out earlier that the respondents and their employed family members are engaged in different activities. The average household income which accrues from different sources is presented in Table III.4.

When we look at Gorakhpur the households having children enroled in Parishad schools had a maximum share of their income coming from cultivation (39 per cent). The second important category being service (26 per cent) and self-employment (19.5 per cent). Among the Private school

households the earnings from services had a share of 34 per cent which was slightly higher than that of cultivation (33 per cent). Self employment continued to occupy the third most important position with a contribution of (22.5 per cent).

The picture was slightly different in the case of the households of Saharanpur where the highest share was contributed by self employment and the shares were 31 and 46.5 among the Parishad and Private households respectively. Cultivation was next most significant with a share of 24 and 28 per cent respectively among the Parishad and private households. The third spot went to wages from non-agricultural labour in the case of Parishad households while among the private households this spot was held by the service sector. In both the districts we had a higher average household income among the private households as compared to the households of respondents whose children were studying in Parishad schools.

When we analyse the expenditure pattern of different households we observe that the bulk of the monthly expenditure relates to food which includes cereals and pulses and other food items. These two items taken together account for 64.88 and 60.84 per cent of the monthly household expenditures in the Parishad and Private households respectively in Gorakhpur. In the case of Saharanpur, on the other hand, the corresponding percentage were 70.52 and 65.58

per cent respectively. Since the average household income of the private households was higher as compared to the Parishad households in both Gorakhpur and Saharanpur, these households also have a higher expenditure pattern as well. As far as education is concerned the average expenditure on educaton is much higher in the case of those respondents whose children are going to Private schools as compared to those whose children are enroled in Parishad schools. In fact the expenditure is twice as high in the case of Saharanpur less than twice in Gorakhpur. On an average around 5 per cent of the expenditure of the Parishad households is being spent on education per month while in the case of private households the figure is around 7.5 per cent. We therefore observe that the households are spending a fair amont on the education of their children (for details please see Table III.5).

Detailed Information Pertaining to Education of Children

Among the sixty households of Gorakhpur whose children were going to Parishad schools we found a total of 110 children in the 6-11 year age group and of these 11 were not enroled. Thus the enrolment rate was 90 per cent. But there were another 14 children who were either below 6 years or above 11 years who were enroled in the school. On the whole therefore 113 children from these households were going to primary schools. In this way the enrolment rate among private households was almost 99 per cent since only one out

of the 91 children in the 6-11 year age group was not enroled in any primary school. In Saharanour the enrolment rates worked out to around 96 and 98 per cent among Parishad and Private households. In each category we found children below 6 years as well as above 11 years enroled in primary schools. A very high percentage of the children were attending primary schools run by the Basic Shiksha Parishad either within village or had to cover a maximum of one kilometer. The percentage of such children was as high as 98 and 97 per cent in Gorakhpur and Saharanpur respectively. This therefore confirms the fact that the government has made successful efforts towards its goal of providing a primary school within one kilometer of each village. As compared to this spread of the Private schools is slightly less as the corresponding percentages for this category of schools being within the village or within one kilometer was 89 and 87 per cent in Gorakhpur and Saharanpur respectively (Table III.6).

Although the total number of non-enroled children was very few we still asked their parents the reason for their non-enrolment. In this we got multiple responses. The most commonly stated reason was that although the child had attained school going age the parents considered their child too small to be sent to school. The other factors cited were economic condition of the respondent and that the child was not interested in going to school and consequently they too had not made any effort at persuading him to study.

While the figures relating to enrolment rates encouraging it was also encouraging to note that among households surveyed by us the drop-out cases too were very We got only 4 cases of drop-outs from each of the Parishad households in Gorakhpur and Saharanpur while among the private households this number was only 3 and 1 in the case of 1the two districts respectively (see Table III.7). Once again we received multiple answers on investigating the reasons behind these drop-outs. The reasons cited were lack of interest of the child in studies and so his failing regularly and the economic condition of the household. of the other reasons being that the child is either a bread earner in te household or that he generally remains sick had to drop out before completion of primary education. high enrolments and low drop-outs can be attributed to the fact that a high percentage our respondents were found to be literate. They are, therefore, aware of the significance of education.

While it is essential to have a high level of enrolment, it is not by itself a sufficient condition to ensure that child will attain proper education. What is equally, if not more important is that the child should attend school regularly. We, therefore, enquired from both the categoryof parents whether their children were attending school regularly or not and reasons for their irregularity. This has been tabulated and presented in Table III.8. The children attending Private schools were much more regular as

compared to ones enroled in Parishad schools. In the case of parents from Parishad schools the percentage of those who claimed their children were going to school regularly around 72 and 80 per cent respectively in Gorakhpur and Saharanpur Whereas the corresponding percentages in Gorakhpur an Saharanpur among the private households was found to be 83 and 100 per cet respectively. The reasons for their irregularity were more than one. The boys for instance were mainly helping in agricultural activities and in grazing the cattle and while doing so they missed school. The girls were mainly attending school irregularly since they looking after their very small brothers and sisters and doing other household chores. Some were even helping agricultural operations as well. As a result of these activities which were keeping the children busy a few parents have said that the school timings force children to become irregular since school timings clash with he timings of these activities.

Parents Perception about Various Aspects of Schooling

In the analysis so far we analysed some of the details about the children who are studying in Parishad or Private schools such as enrolment, drop-outs and punctuality and the reasons behind non-enrolment, drop-outs and irregularity in school attendance. We will now focus our attention on some views which parents have expressed with respect to various aspects related to the Parishad and Privately run primary schools.

Table III.9 relates to parents perception related regularity of teaching and home work in the two categories of schools and their contribution in helping their children studies. What is brought out very clearly from the Table that all the parents with children enroled in Private school have expressed satisfaction over the fact that the teaching This satisfaction was expressed in both the is regular. districts. As far as the Parishad schools are concerned the number of satisfied parents was only 35 per cent in Gorakhpur while in Saharanpur it was much higher at around 63 per cent. Even with respect to the system of giving home work the Parishad schools fare very badly as compared to the Private schools. In Gorakhour for instance no parent from Parishad school reported of home work being given regularly while only one-third said that home work is being around occasionally. This therefore implies that in two-thirds of the Parishad school parents surveyed by us reported that no home work is being given to the children. The Parishad schools of Saharanpur are much better since around 23 cent parents claim that regular home work is given another one-third say that it is given occasionally. However when we look at the Private schools a completely different picture emerges. As many as58 and 95 per cent parents from Gorakhpur and Saharanpur have reported that the privately run schools are very regular about giving children home work. In Gorakhpur another nearly 37 per cent parents have stated that home work is given occasionally. What is equally important is that in these schools the home work is also checked regularly in the privately run schools of both districts.

Bye and large the parents are helping their children in their studies although the proportion of such parents is found to be higher among those whose children are going to Private schools. The reasons for not helping the child is illiteracy of parents or their pre-occupation in other activities which leaves parents with no time to help the children in doing their home work or studies in general.

response to our querries as to whether the parents satisfied with the school where their children enroled we received a hundred per cent affirmative answers from the parents of Private schools in both the districts. Among the parents from Parishad schools only around 30 cent and 57 per cent were satisfied from Gorakhpur Saharanpur respectively (Table III.10). We received multiple responses about the reasons cited by parents for their dissatisfaction with the Parishad scools. The single important factor emerging against these schools is that teaching is not proper and is followed by the complaint that teachers are irregular. Another important aspect which is left untouched in the Parishad schools in general is their indifference in maintaining proper descipline in school teaching children etiquette and manners.

There were other aspects as well because of which the children were facing problem in school. These problems have

been identified in Table III.11. Here too we have listed the various problems which the child faces and once again we are faced with a multiple response situation. These problems mainly relate to teaching in Parishad schools. Teacing is adversely affected if teachers are absent, if teaching is irregular and if teachers are not good. Yet another problem faced by children of Parishad schools in both the districts is that there are not sufficient class rooms and consequently children face the problem of proper seating and teaching without the help of black boards. The other problems cited are no use of teaching kits, poor condition of the building and lack of play fields. These are the main problems of the Parishad schools in both districts. With respect to Private schools the parents from Saharanpur were mainly critical schools not having play fields and insufficient class rooms. The number of problems are somewhat more in Gorakhpur and mainly relate to poor condition of school building, of teaching kits, seating problems as a result of lack of enough class rooms etc.

The parents are mainly satisfied with the location of the school although the percentage of satisfied parents is higher among the Private schools. The main cause for their dissatisfaction is the heavy traffic through which the children have to manage while going to school. Some parents were also dissatisfied since the locality of the school is not good. Likewise the parents are also satisfied with the general atmosphere prevailing in the school. Only four

parents from the Parishad schools of Gorakhpur were not happy on the ground that the school does not have a proper boundary wall and so unwanted persons frequently enter the premises of the school and create a nuisance.

Expenditure Pattern Per Child and Facilities Provided by the Government in Schools

The Parishad schools charge no tuition fees as such. The only payment which parents have to meet monthly are rupee one every month by the way of development fees and ten paise in Class I to Class III towards games fees. Games fees from Class IV to Class V is twenty paise per month. Thus parents of Class I to III have to bear a monthly expenditure of Rs.1.10 and of other Classes Rs.1.20. However, in te case of SC/ST students they do not have to pay any development fees. Thus they have to pay either ten paise or twenty paise per month depending on their class. However, for our convenience we have shown this amount in the school fees column in Table III.12.

With no or negligible school fees in Parishad schools the main expenditure of the parents is on books, stationery and school dress. Even the schools do not insist on the children attending school in proper uniform. Thus the average monthly expenditure per child is barely Rs.27 in the case of Gorakhpur and just around Rs.17 in Saharanpur. As compared to this the parents are spending on an average Rs.21 and Rs.25 towards school fees alone in the Private schools of

Gorakhpur and Saharanpur. They are also spending a much higher amount on the school uniform of their children. The items of expenditure which are again exclusive to private schools are admission and examination fees and expenses met on private tuition. As a result of these additional expenses and higher expenses even on common items the parents in the case of Private schools are spending on an average Rs.68 and Rs.63 respectively per child in Gorakhpur and Saharanpur which is almost three times the expenditure in a Parishad school.

In order to encourage education and attain the goal of Universalisation of Elementary Education the government has chalked out some schemes of incentives through which the government hopes to improve enrolment rates and minimise drop-out rates particularly among the less previledge population. The primary schools being run by the Basic Shiksha Parishad is giving scholarships to all SC/ST children and some children belonging to other backward classes and Muslims. Those children receiving scholarship get Rs.144 each annually .In the government aided private achools too the provision of scholorship exists. Details of the scholorship is given in Table III.13.

Besides offereing scholarships the Parishad schools are also providing 3 kilograms of rations per month to each student who is enrolled in a primary school run by them. The only condition which has to be fulfilled by each child is

that he must have a minimum attendence of 80 per cent each month. This scheme has certainly affected the enrolment levels but its main purpose is to get the three kilograms of rations. In fact the parents pressurise the school authorities to the extent that\$the rations have to be distributed whether or not the child has 80 per cent attendence. Thus the main objective for which the scheme was launched is being defeated.

School Activities and Parents Participation

We asked the parents about the regularity with which parent-teacher meetings are held and whether they attend these meetings. In the case of the Parishad schools in both Gorakhpur and Saharanpur the parent-teacher meetings are not being held since only four parents from each district have given a reply in the affirmative as to whether such meetings are held (Table III.14). Such meetings are however held with greater regularity in the Private schools in both the districts. However the frequency of such meetings is rather poor. It is mainly half-yearly or occasionally. Only in a few schools is it held monthly or quarterly.

As far as the parents participation in parent-teacher meetings is concerned it was found that a very high proportion of the parents of Saharanpur having their children in Private schools are attending these meetings regularly (85 per cent) while around 7 per cent attend them occasionally. In the case of Gorakhpur on the other hand the percentage of

parents attending meetings regularly is only 40 per cent and around 37 per cent are irregular as far as attending these meeting is concerned. Only three parents from among the Private schools of Gorakhpur and two from the Private schools of Saharanpur have accepted that they never attend the parent-teacher meetings because they do not have the time to attend them.

Out of those who have informed that the parent-teacher meetings are not being held, a very high percentage have admitted that they do not bother to visit the school on their own to find out about the progress and problems of their children.

In line with information about te parent teacher meetings we also enquired about meetings of the Village Education Committee and other programmes organised It was adequately brought out that only around schools. per cent of the respondents were aware about the existence of the Village Education Committee. It is only the Parishad schools where the Village Education Committee exercises some control. Among those who were aware of the Village Education Committee less than half reported that its meetings are being held regularly (Table III.15). As far as te role of the Village Pradhan is concerned as many as 90 per respondents in Gorakhpur and around 53 per cent in Saharanpur reported that the Pradhans do not take any interest in the activities of the school. The Village Education Committee has a crutial role to play in improving the conditions of the schools' to ensure proper education and the Pradhan is the central figure in the VEC and his indifference will adversely effect the role which a VEC is expected to play. Only three parents from Gorakhpur have had the honour of attending a VEC meeting. The VEC, even when it does meet it is primarily to take care of the routine financial matters rather than to deliberate on the problems faced by the schools and owrk out ways to remove them.

We also asked parents whether they were participating in the cultural activities organised by the schools. The parents of Parishad schools generally do not attend such cultural programmes. In the case of Private schools however the response was much better. Almost two-third parents of Gorakhpur and over 83 per cent from Saharanpur regularly attend such functions.

Preference of Parents about School and Reasons

We asked all the parents to indicate their preference between Parishad and Private schools and to give the reasons behind their choice. The actual preference is indicated below (Table III.16).

It is interesting to note that while not a single respondent whose child was enrolled in a Private school preferred a Parishad school but among the respondents with children studying in Parishad schools about half of them

Table III.16: Actual Preference of Respondents

Preferences of	Gorak	hpur	Sahara	npur	Total		
Respondents	Parishad Schools	Private Schools	Parishad	Private	Parishad	Private	
Total Respondents	60	60	60	60	120	120	
Those favouring Parishad schools	24	•••	39		63	1700	
Those favouring Private schools	36	60	21	60	57	120	

(both districts taken togather) had a preference for the Private school. In Gorakhpur the percentage of such respondents was higher (60 per cent) as compared to Saharanpur (35 per cent). The reasons as to why they prefer either a Parishad school or a Private school are shown in Table III.17. Respondents have given multiple responses.

The primary reason why parents whose children are enroled in Parishad schools prefer Parishad schools is because of free education, provision of giving rations and because the Parishad schools offer scholarships. In the opinion of some respondents they are even satisfied with the teaching which is provided in these schools. On the contrary those Parishad parents who feel Private schools are better

feel that the main reason why a Private school is better is that these schools impart good and proper education since teachers are good and punctual. Besides this the child becomes well mannered in Private schools. Some of the other reasons are that these schools have a good management, children are given home work regularly and that English is taught in them from Class I itself.

The respondents from Private schools have given maximum emphasis on the good and proper teaching as the primary factor behind their preference of a Private school. They are also impressed with the punctuality of the teachers, proper school management, the stress laid on good manners and the importance attached to English.

In Table III.17 we had seen the reasons for the choice of a school by parents whether or not the child was enroled in the school of preference. We also asked them why they had sent their children to a Parishad school despite the fact that some had preference for a Private school. The reasons indicated by them centre around a few factors. These are that free rations are provided to the child every month; getting admission in a Parishad school is not only easy but that the child does not fail in Class I and II and so is assured of reaching Class III; there are no school fees except for nominal charge of less than Rs.1.5 (it is even less for SC/ST students; the SC/ST parents also chowed preference since teir children are entitled to scholarships.

During the course of our survey we found that in the case of some respondents they had children enroled in Parishad as well as Private schools. In Gorakhpur for instance eight respondents selected from Parishad schools had children studying in Private schools as well and respondents selected from Private schools had children. enroled in Parishad schools also. Similarly there were respondents from each category in Saharanpur as well. The main reason for this was the insistance of the child to go to either a Parishad or Private school irrespective of where his other brother or sister was enroled. The other reason not all children were sent to a Private school the economic problem which acted as a constraint.

In the entire sample we found only three respondents who had changed the school of their child. All were in Saharanpur and had changed from Parishad to Private school because they were no satisfied by the teaching imparted in Parishad schools. Similally we have only three respondents who have shown their inclination of changing the school from Parishad to a Private school as they too feel that the Private school offers better all round development of the child. All these respondents were from Gorakhpur.

It had been discussed earlier that there were very few cases of drop-outs in our sample households. Only half of them are interested in these children completing at least primary level education and for this they feel that their

children should get scholarships and free books besides free education.

The last section of the questionnaire was set aside to gain an insight into the parents views related to the measures which, according to them, would help in improving the standard of schools and teaching imparted in them. These views of the parents are being shown with the help of Table III.18. It is very evident from the table that the sets of priorities are very clearcut between the parents whose children are going to Parishad schools and those who children are studying in Private schools.

It was only natural to expect that the improvements which parents desire in Parishad schools mainly relate to the quality of teaching. This has been expressed in a variety of ways such as regular good and proper teaching, provision of giving home work regularly, introduction of English from Class I itself, punctuality of teachers and regular inspection of the schools by the inspectors from the office of Basic Shiksha Adhikari. These are the views commonly expressed by parents from both Gorakhpur and Saharanpur. There is of course greater stress on one aspect or the other between the two districts.

In the case of Private schools, on the other hand, the areas of improvement primarily centre around those facilities which are being offered in the Parishad schools but are not available to their children in Private schools. These include provision of rations, teaching kits of science and

maths and scholarships. Some parents feel that even the children from economically weaker sections of general population should be entitled to these scholarships.

The only factor that was common between both categories of parents was that free books should also be provided to the children in primary schools whether run by the Parishad or Private institutions.

Table III.1 : General Information about Respondents

Information about	Gorak	hpur	Sahara	npur	Tot	al
Respondents	Parishad Schools	Private Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools
Total Respondents	60	60	60	60	120	120
<u>Religion</u>						
Hindu Muslims	50 10	52 8	49 11	47 13	99 21	99 21
<u>Caste</u>						
General SC/ST OBC <u>Age Group</u>	18 19 13	19 19 14	16 19 14	17 19 11	34 38 27	36 38 25
Below 35 years 35 - 45 years 45 - 55 years Above 55 years	11 32 14 3	13 35 11 1	19 31 7 3	27 22 7 4	30 63 21 6	40 57 18 5
Average Age	40.72	38.78	38.45	37.72	39.58	38.2
Education						
Illiterate Can read & write Upto Class V Class VI to X Above X	9 5 7 22 17	3 1 10 17 29	13 3 15 23 6	7 1 9 28 15	22 8 22 45 23	10 2 19 45 44
Total Children						
Parishad schools Private chools	105 8	97	133 2	2 105	238 10	. 202

Table III.2 : Land-Holding, Occupation and Income of Respondents

Details about	Gorakhpur		Sahara	npur	Tot	a1
Respondents (Parishad Schools	Private Schools	Parishad Schools	Private Schools		Private Schools
Noumber of Respondents	60	60	60	60	120	120
Land Holding Size						
Landless Below 2.5 Acres Above 2.5 Acres	8 37 15	9 35 16	40 13 7	38 7 15	48 50 22	47 42 31
Average Size	1.67	1.8	2 0.47	1.23	1.27	1.7
Primary Occupation						
Cultivation	22	17	13	12	- 35	29
Agricultural Labour	1		1	1	2	1.
Non-agricultural Labour Service Self-employed Dairy	12 11 13 1	5 20 16 2	20 11 14 1	10 8 29 -	32 22 27 2	15 28 45 2
Secondary Occupati	<u>on</u>					
Cultivation Agricultural Labou Non-agricultural	30 r –	32	7	10	37	42
Labour Service Self-employed Dairy	2 1 8	1 5 4	1 3	2 2 2 2	2 2 11	- 3 7 6
Average Annual Inc	ome					
Primary Ocupation	24265	26860	25459	33963	24862	30412
Secondary Occupation	5469	7098	2117	4510	3793	5804
Total	29734	33958	27576	38473	28655	36216

Table III.3 : <u>Demographic Structure of the House Hold</u> (Excluding the Respondents)

Details	Gorak	hpur	Sahara	npur	Tot	al
about Households		Private Schools			Parishad Schools	
0	1	2	3	4	5	6
Size of Family					,	***************************************
Male Female Total	136 158 294	122 159 281	139 180 319	134 166 300	275 338 613	256 325 581
Average Household Size	ls 4. 90	4.6	8 5.32	5.00	5.11	4.8
Age Groups						
Below 5 years 5 - 15 years 16 - 55 years Above 55	33 152 106 3	22 148 102 9	30 180 100 9	41 144 110 5	63 332 206 12	63 292 212 14
Marital Status						
Married Un-married Widow/Widower	76 217 1	74 206 1	69 245 5	78 219 3	145 462 6	152 425 4
Education						
Illiterate Can read & write Upto Class V Class VI to X Above X	94 12 119 43 26	67 24 98 69 23	95 12 158 47 7	85 7 128 61 19	189 24 277 90 33	152 31 226 130 42
Activity Status						
Child Student Employed Unemployed Housewife Aged/Retired	45 159 29 5 55	26 160 34 10 50	40 169 36 6 62 6	45 147 33 5 67	85 328 65 11 117 7	71 307 67 15 117 4

Table II.3 (Contd.)

. 0	1	2	3	4	5	б
Primary Occupation						
Cultivation	17	. 23	5	7	22	30
Agricultural Labour		3	10	4	10	7
Non-agricultural Labourer Service Self-employed Dairy	1 2 5 4	4 2 1 1	9 3 6 3	9 4 8 1	10 5 11 7	13 6 9 2
Secondary Occupati	<u>on</u>					
Cultivation Dairy	2 1	3 2		1	2 1	3
Average Household Income of those Employed (p.a.)	3380	3713	3780	4610	3580	4161

Table III.4: Average Household Income from Different
Sources (Per annum)
(Amount in Rs.)

Source of	Gorak	hpur	Sahara	anpur	Tot	al
Income	Parishad	Private	Parishad	Private	Parishad	Private
	Schools	Schools	Schools	Schools	Schools	Schools
Cultivation	12942	12554	7467	12223	10204	12389
	(39.09)	(33.33)	(23.77)	(28.37)	(31.66)	(30.68)
Agricultural	190	285	960	460	575	373
Labour	(0.57)	(0.76)	(3.05)	(1.07)	(1.78)	(0.92)
Non-agricultural	2952	1920	6160	3040	4526	2480
Labour	(8.91)	(5.10)	(19.61)	(7.05)	(14.04)	(6.14)
Service	8750	12797	5362	7060	7056	9928
	(26.42)	(33.97)	(17.07)	(16.39)	(21.89)	(24.59)
Self-employment	6500	8517	9840	20030	8170	14273
	(19.63)	(22.60)	(31.32)	(46.49)	(25.34)	(35.36)
Dairy	1780	1090	1627	270	1704	680
	(5.38)	(2.89)	(5.18)	(0.63)	(5.29)	(1.68)
Pension	<u>.</u>	508 (1.35)	••••	-	-	254 (0.63)
Total Average	33114	37671	31416	43083	32235	40377
Income	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)

Note: Figures in parenthesis are percentages to total.

Table III.5 : <u>Average Household Expenditure on Different Heads</u>

(Rs. Per Month)

Items of	Gorak	hpur	Sahara	anpur	Tot	al
Expenditure	Parishad Schools	Private Schools	Parishad	Private	Parishad	Private
Food Items			1077		1069	
Cereals & Pulses	(41.35)	(41.18)	(47.21)	(40.29)	(44.12)	(40.70)
Other Food Items	603 (23.53)	541 (19.66)	532 (23.31)	708 (25.29)	568 (23.44)	624 (22.48)
Fuel and Lighting	137 (5.35)	157 (5.70)			129 (5,32)	154 (5.55)
Toilet Items	18 (0.70)	26 (0.94)	19 (0.83)	30 (1.07)	18 (0.74)	
Clothing	246 (9.60)	266 (9.67)			203 (8.38)	
Education	129 (5.03)	207 (7.52)			115 (4.75)	
Entertainment	101 (3.94)	130 (4.72)	69 (3.02)		84 (3.47)	108 (3.89)
Social Customs	135 (5.27)	163 (5.92)	81 (3.55)		108 (4.46)	
Misc. Expenditure	134 (5.23)	129 (4.69)	124 (5.43)		129 (5.32)	
Total Monthly Expenditure	2563 (100.0)			2800 (100.0)		2776 (100.0)

Note: Figures in parenthesis are percentages to total.

Table III.6: Details About Education of Children

Details About	Gorak	hpur	Sahara	mpur	Tot	al
Education	Parishad Schools	Private Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools
Total Children in 6-11 years age	110	91	126	93	236	184
Boys in 6-11 years age	63	48	68	54	131	102
Girls in 6-11 years age	47	43	58	39	105	82
Total Children Enrolled in Primary	113	99	135	107	248	206
Boys	65	55	74	63	139	118
Girls	48	44	61	44	109	88
Total Number of Non-enrolled Children	11	1	5	2	16	3
Boys	11	1	2	1	13	2
Gir1s			3	1	3	1
Location of Schools						
Within village	64	53	110	76	174	129
Within 1 km.	47	36	21	17	68	53
Above 1 km.	2	10	4	14	6	24
No. of Children enrolled who are not in the 6-11 age group	14	9	14	16	28	25
Boys	13	8	8	10	21	18
Girls	• 1	1	6	б	7	7

Table III.7 : Details About Drop-out Before Primary Education

Droup-Out	Gorak	hpur	Sahara	npur	Tot	a1
	Parishad Schools	Private Schools	Parishad Schools		Parishad Schools	Private Schools
Total No. of Drop-out cases	4	3	4	1	8	4
No. of Boys who dropped out	1		-	1	1	1
No. of Girls who dropped out	3	3	4	_	7	3
Reasons for Drop-out						
Child not interest in studies	2	1	-	1	2	2
Economic problems	2	***	4	-	б	*
Child is an earner	_	1	1	-	1	1
Failing regularly	3	·	-	_	3	•••
Child is sickly	_	1	* - .		-	1
Bad behaviour of teachers						
Any other						

Table III.8 : Regularity of the Child in Attending School

Regularity in Attending	Gorak	Gorakhpur		Saharanpur		a1
Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools
Do Children go to School Regularly				-		
Yes No	43 17	50 10	48 12	60 -	91 29	110 10
Reasons for Irregularity						
Help in Agriculture	7	8	3		10	8
Help in Grazing	3	2	1	-	4	2.
Help in House- hold work	15	9	11		26	9
Timing not suitable	3		1	- Control	4	***
Average Number of days child was absent last month		1	2	1	2	1

Table III.9 : Regularity in Schools Teaching, Giving House Work and Parent Participation

	Gorak	hpur	Sahara	mpur	Tob	a1
	Parishad Schools	Private Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools
Teaching is regular in school				-		
Yes	21	60	38	60	59	120
No	39	•••	22	****	61	•••
Home Work is given						
Regularly		35	14	57	14	92
Occasionally	19	22	21	3	40	25
Never	41	3	25	***	66	3
Home Work is checked						
Yes	14	56	25	59	39	115
No	5	1	10	1	15	2
Do you help child in his studies						
Yes	44	50	48	52	92	102
No	16	10	12	8	28	18
Reasons for not helping the Child						
Not qualified	11	3	10	4	21	7
No time	5	7	2	4	7	11

Table III.10 : Parents Perception About the Child's School

Parent's Perception		Gorakhpur		Saharanpur		Total	
		Parishad Schools	Private Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools
	You Satisfied the School		***************************************		_		
	Yes	18	60	34	60	52	120
	No	42	•••	26	-	68	-
	sons for Dis- isfaction						
1.	Teaching not proper	32	***	11	_	43	•
2.	Teahers irregular	23	***	5	. <u> </u>	28	
3.	No Home work	. 9	•••	5		14	***
4.	Manners are not taught	3	Notes	2		5	•••
5.	Teachers are not good	3	yar.	8	_	11	
б.	Descipline not maintained	10		12		22	***

Table III.11: Problems Faced by the Child in School

Problem faced	Gorak	.hpur	Sahara	npur	Tot	.a1
by the Child	Parishad Schools	Private Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools
Teachers remain Absent Teaching Irregular Teachers not good Insufficient Class	16	_ _ 1	5 14 8		30 46 24	_ _ 1
Rooms No Black Board Seating Problems	50 27 43	11 3 17	43 4 55	15 1 4	93 31 98	26 4 21
Teaching kits not used	25	22	15	2	40	24
Poor Condition of Building Problems of Toile Problems of	25 ts -	20 1	20 1		45 1	20
Drinking Water No Play Field	_ 16	- 2	ნ 18	33	б 34	- 35
Location of Schoo	l is :-					
Good Bad	43 17	51 9	47 13	51 9	90 30	102 18
If bad, why :-						
Distance Locality	2	4	1 3	2	1 5	6
Heavy- traffic	15	5	9	7	24	12
Atmosphere of Sch	001:-					
Good Average Bad	18 38 4	48 12 -	30 30 -	48 12 -	48 68 4	96 24 -
Why Bad :-						
1- Unwanted People enter school	9	_			4	-

Table III.12: Expenditure Pattern on Education Per Child
(Rs. per month)

Head of	Gorakhpur		Saharanpur		Total	
Expenditure	Parishad Schools	Private Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools
School Fees	0.60	21.30	0.65	25.67	0.63	23.57
Books	4.33	5.97	4.05	6.63	4.19	6.31
Stationery	10.16	10.65	6.48	8.05	8.15	9.30
School Dress	11.33	19.91	5.65	16.35	8.20	18.06
Transport	0.94	1.24	****	0.28	0.42	0.74
Private Tution	•••	2.58	-	2.19		2,38
Admission/ Exam. Fees	. •	6.47	_	4.12	- ,	5.25
Average Monthly expenditure	27.36	68.12	16.83	63.29	21.59	65,61

Table III.13: Government Assistance in Schooling

Government Assistance	Gorakhpur		Saharanpur		Tota1	
	Parishad Schools	Private Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools
No. of Children getting Scholarshi	P					
Boys	28	7	26	22	54	29
Gir1s	18	2	24	11	42	13
Total	46	9	50	33	96	42
Scholarship Amount Rs. per annum	: 144	144	144	144	144	144
If payment regular						
Yes	45	9	50	33	95	42
No	1		-	***	1	

Table III.14: Parent's Participation in School Activities

Activities of School and Parent's Participation	Gorakhpur		Saharanpur		Total	
	Parishad Schools	Private Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools
Are Parent-Teacher Meetings Held Regularly						
Yes	4	49	4	57	8	106
No	56	11	56	3	112	14
Frequency of such Meetings	,					
i) Monthly	-	•••		8	_	8
ii) Quarterly	1	13	-	8	1	21
iii) Half-yearly	1	18	-	23	1	41
iv) Annually	,	_		5		5
v) No fixed time but generally once a year		18	4	23	б	41
Do you Attend Them						
i) Regularly	1	24	4	51	5	75
ii) Occasionally	, 3	22		4	3	26
iii) Never		3	- ,	2	***	5
If no why not No time		3		2	***	5
Do You Visit if Meetings are not Regular						
Yes	6	1	11	3	17	4
No	50	10	45	-	95	10

Table III.15: <u>Effectiveness of the Village</u> <u>Education Committee</u>

Village Educa- tion Committee	Gorak	hpur	Saharanpur		Total	
and Its Effectiveness	Parishad Schools	Private Schools	Parishad Schools	Private Schools	Parishad Schools	Private Schools
Respondents havin Knowledge of VEC	9					
Yes	14	17	24	20	38	37
No	46	43	36	40	82	83
Does VEC Meet Regularly						
Yes	5	•••	11		16	-
No	7		б	-	13	-
Do not know	2		7		9	New
Does the Pradhan take Interest in School Activities						
Yes	б	****	28	•••	34	***
No	54	-	32		86	
Have You Parti- cipated in						
(i) VEC Meetings		•	• .			
Yes	3		***	_	3	•••
No	11	_	24		35	
ii) Cultural Pros of the School	ramme					
Yes	б	39	5	50	11	89
No	54	21	55	10	109	31

Table III.17: Reasons for Preference of the School

Reasons for Preference	Gorakhpur	Saharanpur	Total
		; ;	
Why Parishad Parents prefer Parishad School			
i) Teachers are			
punctual	б	б	12
ii) Good teaching	10	14	24 27
iii) Scholarships	11	16	27
iv) Provision of rations	14	18	32
v) Free edica-	14	T O	.) _
tion	18	34	52
vi) No school			
dress	2	1	3
Why Parishad Parents			
orefer Private Schools			
i) Teachers are			
punctua1	18	б	24
ii) Good teaching	31	14	45
iii) Manners are	a ***		~ ~
taught	17	9	26
iv) Regular home work	8	3	11
v) English from	O .	•	
Class I	5	9	14
vi) Good			
management	7	4	11
Why Private Parents			
prefer Private Schools			
i) Teachers are			
punctual	26	17	43
ii) Good teaching	54	53	107
iii) Manners are taught	27	21	48
iv) Regular home	21	in in	70
work	11	13	24
v) English from			
Class I	14	19	33
vi) Proper	19	26	45
management	1.7	20	40

Table III.18: Parents view Related to Improvement in the Schools

		Gorak	hpur	pur Sahara		Tot	:a1	
		Parishad Schools	Private Schools	Parishad Schools		Parishad Schools	Private Schools	
tha	eas of Improveme at is Needed in e School							
1.	Not more than female teacher	9	-	1	_	10	****	
2.	English should be taught from Class I	20		40		60		
3.	Home work shou be given regu- larly	1d 22	-	13		35		
4.	Timely Inspection	14	-	15		29	-	
5.	Puntuality of teachers	22	-	3	***	25	•••	
б.	Good and prope teaching	r 20	_	7		27	, 	
7.	Free books provided	13	24	29	45	42	69	
8.	Mid-day meal		24	-	20		44	
9.	Scholarship	A	35	-	13	_	48	
0.	Teaching kits	- -	19	****	4	•••	23	
1.	English medium	-	1	-	б		7	
2.	Arrangement of tat-patti	***		8		8	****	
3.	Conveyance facilities by schools	_	_	_	4	_	4	

CHAPTER IV

SUMMARY AND POLICY RECOMMENDATIONS

1. Introduction

(a) Historical Backdground of Education Policy in India

Education plays a very significant role in the overall social and economic development of a region Education improves productive capacity and helps in reducing poverty by improving the efficiency of even the poorer sections. In a traditional society education plays a vital role at the time of transformation to a modern society since educated workers are in a better position to adapt themselves to the new technologies.

Within the overall education, primary education is quite crutial since primary education makes people literate on one hand and it also serves as the fundation on which any individual can acquire higher education. It is primarily because of this crutial role played by the primary education that the government has set before it the goal of achieving universalisation of primary education. Two major goals towards which the government has focused its attention are achieving hundred per cent enrolment and eliminate drop-out rates upto primary level of education.

Education policy in India has evolved starting from the ancient period when 'Ashrams' and 'Gurukulas' provided education. However, process of selection was very selective and not all could have access to education. Then in the Buddhist period everyone was given access to education. During the Mughal period too education was held in high esteem and primary education was given in 'Maktabs'.

Iniatially the British neglected education upto 1792. Some thought began to be given after that and finally in 1835 Lord Macaulay formulated the British Policy of Education and this remained in force till our independence. In fact even the present education policy of India is largely influenced by the policy of 1835.

In the post Independence period our first National Policy on Education was formulated in 1968 and included aspects such as free and compulsary primary education etc. However, a major portion of this policy could not be implemented because of paucity of funds and lack of initiative among those who were to implement these schemes. In 1977 the Janta Government took over and formulated its own policy which was to reorganise the educational system. Elementary education was to be made free and compulsary and provisions were to be made for mid-day meal, free text books, stationery and uniform. Besides this a common school system was to be developed. Unfortunately the Janta Government fell in 1980. In 1986 the Government of India came out with two

documents viz. The National Policy on Education and Programme of Action. The policy laid stress on the greater role of the Central Government in education. However some people were opposed to this policy on grounds that it was anti-people. The National Front Government appointed a Committee to review this educational policy and the Committee released a paper in September 1990. Wherein it was pointed out that the outlay for primary education needs to be hiked significantly. Stres was laid on a common school system within a period of ten years so as to attain a comparable quality of education all over.

The revised Programme of Action 1992 of the National Policy on Education aims at ensuring free and compulsary education of satisfactory quality to all children upto 14 years before we enter the 21st century. Thus a special thrust on Universalisation of Elementary Education has been attempted through the District Primary Education Programme.

When we look at the plan wise allocation of funds for promoting primary education we find that although the funds have increased in absolute amounts considerably, the share of primary education to the total allocation for education as such depicts a declining trend in both India and Uttar Pradesh. However, as a result of the investments made in the field of primary education there has been a considerable increase in the total number of schools as well as in teachers since the commencement of planning in India to the present period. This achievement is visible at the All India

level as well as in the case of Uttar Pradesh. The Indian primary education system has become one of the largest systems in the World providing elementary education facilities within one kilometer walking distance in 8.25 lack habitations covering 94 per cent of the population.

A significant development of the recent years has been the emergence of a large number of privately run Junior Basic Schools. To begin with they were established in urban areas but have now spread far and wide in the rural areas as well. They are attracting children from all the sections of society and are strong competitors of the schools which are being run by the Basic Shiksha Parishad.

(b) Objectives and Methodology of the Study

So far no study has been undertaken to carry out a comparative analysis of these two categories of schools. The Giri Institute of Development Studies therefore decided to take up this study when the State Institute of Educational Management and Training, Allahabad identified this aspect among the various areas in which they were interested in financing research studies. We, therefore, decided to conduct our research in the districts of Gorakhpur and Saharanpur with the following objectives:

- i) To analyse socio-economic background of students enroled in each type of school.
- ii) To analyse qualitative differences in both schools.

- iii) To analyse aspects such as minimum levels of learning, student teacher ratio etc. between the the Parishad and Private schools.
 - iv) To look into the social and private cost of providing education in these schools.
 - v) To offer suggestions which would facilitate in improving the existing conditions of Parishad schools.

The study is primarily based on the primary information collected from Parishad and Private schools selected by us. Besides this we also collected primary information from the parents whose children are studying in Parishad and Private schools. We, therefore, developed two sets of questionnaires specifically designed to obtain the information from the schools and parents in tune with our requirements.

From each district we selected three blocks. The basis of selection being the level of education in the blocks according to the Census of 1991. We look one block each corresponding to high, medium and low level of education from each district. From each block we then selected two good Parishad and two good Private schools so as to have a meaningful comparison between the two categories of schools. These schools were identified with the help of the ABSA's of the selected blocks in each district. Our total sample therefore comprised of a total of 12 Parishad and 12 Private schools.

As far as selection of parents was concerned we took 10 parents from every school and in their selection we ensured that people of different castes were given due representation

school within one kilometer of each village is bearing fruits since the number of villages having schools within them have gone up in both districts. We would like to point out here that despite the fact that we received full cooperation from the office of the Basic Shiksha Adhikari in both our selected districts, they were unable to provide us some information block-wise for the district and also some information for the district as a whole. Had this information been available we could have presented a better factual position of primary education in our districts. This information was not available even in the main office of the World Bank Basic Education project nor with the officials of 1the Basic Shiksha Parishad in Lucknow

Under the World Bank Basic Education Project financial assistance is being given in twelve selected districts of the State for the construction of new schools, construction of additional rooms in old schools and provision of toilets and drinking water in schools which do not have this facility.

Another activity for which resources of World Bank are available is for giving on-job traning to headmasters of of primary schools, ABSA's, co-ordinators of BRC's and NPRC's. This training is provided in the District Institute of Educational Training (DIET) and its duration is generally 6-8 days. The teachers of primary schools receive training at the BRC. Besides this the World Bank Project has also set aside resources with which each BRC and NPRC is equipped with

by ensuring that we have, as far as possible two parents who were high caste Hindus, two SC/ST people, two from other backward castes and two Muslims. Besides giving representation to castes we also took care to include low as well as high income parents. Households with a monthly income of below Rs.3000 were treated as low income and those with monthly income in excess of Rs.3000 were treated as high income households. We took care to have at least a 40 per cent sample from each incme group. In this way we covered a total sample of 240 parents.

(c) Brief Picture of Gorakhpur and Saharanpur

In order to draw a brief picture of the educational attainments of our selected districts we have gathered secondary information of these districts related to total number of primary schools, number of teachers and enrolment figures for the years 1992-93 to 1994-95.

It is observed that while the total number of schools increased over the years there was a marginal decline in the total number of teachers in Gorakhpur. Although the number of teachers have not declined in Saharanpur the increase in rather small. On the other hand the figures of enrolment show an increasing trend among both boys and girls. This therefore implies that the teacher pupil ratio is adversely affected. This ratio has gone up in both districts in the rural as well as urban areas. However one encouraging aspect has been that the governments policy of providing one primary

certain items of furniture, musical instruments and sports items. Thus a substantial effort to promote primary education is being carried out with these resources and both Gorakhpur as well as Saharanpur have benefitted from these investments. However there is a question mark about the actual utilisation of the facilities and will be discussed when we offer suggestions at the end of this chapter.

2. Main Findings of our Study

(a) We conducted a survey of primary schools run by the Basic Shiksha Parishad as well as the Private schools in both our selected districts so as to analyse the differences between the two categories of schools. In order to have meaningful analysis we decided to study only the good Parishad as well as Private schools. D gould hardly have been beneficial to look at the disadvantages in a badly run school. Moreover taking good schools have served purposes. First of all our analysis is based on two similar schools from the point of view of efficiency and meaningful. Secondly, once we comparisons are have identified the problems and disadvantages of the good schools we can automatically judge as to what additional problems can be expected in the relatively less efficient schools. 0ur analysis is therefore based on six Parishad and six Private schools from Gorakhpur and Saharanpur respectively. identification of these efficiently running schools carried out with the assistance provided to us by the ABSA's

- of the conerned blocks in each district. The highlights of the findings are provided below on a point-wise basis.
- (i) The Parishad schools have their own building while in the case of Private schools the building may either be rented or owned. However if a particular Parishad school is old it is found that the condition of the school building is poor and schools do not have sufficient funds to carry out the repair work. Under the World Bank Scheme, however, efforts are being made to provide additional class rooms in schools which have shortage of class rooms and to provide toilet and drinking water facility where they do not exist at present.
- (ii) Parishad schools enjoy the advantage that their teachers, except very few, have received teachers training. Despite this training they have to keep attending 6-8 day training courses so as to familiarise themselves with the latest changes in teaching techniques. Besides this, since these teachers are government employees they enjoy good pay scales and allowances as well as post retirement benefits. As against this the teachers who are being employed by private schools are generally untrained and are given very poor salaries without other benefits.
- (iii) When we looked at class-wise enrolments it was observed that in the Parishad schools enrolments in Class I were generally higher as compared to the other classes. This

so primarily because all the children who are enroled the primary schools of the Parishad are entitled to 3 kgs. of rations per month. This ration is distributed through the Fair Price Shops ; in the village on the basis of the list furnished by the school. In Gorakhpur rice is distributed whereas wheat is being distributed in Saharanpur. consequence of this incentive people are enroling even children in Class I who have not attained the age of 6 years. They force the school authorities to grant admission to their children. The disadvantage faced by the schools is that at times the strength of students in Class I of some schools becomes so unmanageable that it has to be split into upto 3 sections. This leads to other related difficulties such as shortage of class rooms, shortage of tat-pattis and of teachers.

- (iv) It was observed that because many children in Parishad schools get enroled in Class I simply for the sake of getting monthly rations, they are neither interested in either attending school regularly nor in passing and getting promoted to the next higher class. Consequently a high percentage of students drop-out in Class I. Drop-out rates are found to be of a lower order in the other classes of Parishad schools. Moreover drop-out rates among SC/ST and OBC children is relatively higher as compared to children of general castes. On the other hand, in the Private schools the drop-out rates are lower in each class.
- (v) When we look at the proportion of students passing from

among those who appear in the annual examinations we found the percentages to be quite high in both categories of schools. Between the two, the rates were slightly higher in Private schools.

- (vi) As far as the average class wise attendence pattern is concerned the attendence was found to be around 80-85 per cent in the Parishad schools. The problem with these figures are that they do not depict the actual picture since actual attendence of these schools is much lower that what is shown in the attendence register. This is so because a child is entitled to his or her quota of ration only when he (she) had attended 80 per cent of the classes during the previous month. Thus the teachers are forced to inflate the attendence figurres to enable a child to become eligible for the 3 kgs. of rations. There is no such pressure on the teachers of Private schools and so their figures are actual and still higher than the average attendence figures of Parishad schools. However, one common feature in both schools is that the teachers do not fill the attendence registers regularly. They generally do so once every three to four days.
- (vii) The Parishad schools have to maintain a Bal Gadna Register in which they have to keep a year-wise record of the total number of children in the school going age-group in the villages attached to the particular school. Besides this

they have also to keep a record of the total number of the school going age group children who are actually enroled in the various schools. We obtained figures for the years 1992-93 to 1996-97. It was encouraging to note that the enrolment rates among both boys and girls have been going up each year.

- (viii) The state government is providing scholarships to SC/ST, Muslim and OBC students. While all SC/ST and Muslim children are entitled to this scholarship this is not so in the case of OBC children. Only 3 OBC children are entitled to scholarship from each school. This order leaves a lot to be desired since it causes resentment among those parents whose children are denied these scholarships. These scholarships can also be availed by the eligible children studying in the government aided Private schools. Another problem found with respect to scholarships is the discrimination which appears between the Muslim and other eligible children. In the case of Muslim children the scholarship amount has been raised to Rs.300 per child per annum while it continues to be Rs.144 for the other categories of children.
- (ix) One advantage which the Parishad schools enjoy over the Private schools is the availability of maths and science kits and knowledge among teachers of new techniques of teaching. Through these kits the process of teaching is simplified and made more interesting. However, in actual practice it is observed that in many schoolsthese kits are

available and in others kits may be available but are in such a condition that it is not possible demonstrate with their help. Thus only very few schools have these kits and demonstrations are being given on them regularly. Yet another problem was that when a teacher attends a training programme he is introduced to a book which has been developed to incorporate the latest teaching However, he does not get a copy of the same so as methods. to be able to make use of it when he himself is teaching students. The teachers also lamented the fact that training programmes are of 6-8 days only and that this period is not sufficient to learn the new techniques fully. compensate for tis, the co-ordinators of BRC's are expected to visit all schools of their area regularly so as to solve the problems which teachers might be facing with respect to the new methods of teaching. However, the co-ordinators do not visit schools for this generally purpose. Consequently, the on-job training provided to the teachers is not proving to be very useful and the very purpose with which the whole exercise was initiated is being defeated.

(x) One of responsibilities of the schools, besides teaching, is to encourage the enrolment rates and discourage the drop-out rate among the children living in the vicinity of the school. The teachers achieve this goal by motivating children either by making door-to-door visits or when they come in contact with parents in the course of the parent

teacher meetings. They influence the children during their door-to-door visits and also impress upon them the significance of education during the daily prayer meetings held in school. Yet another way to attain this goal is to exert influence on the Village Pradhan during the Village Education Committee Meetings and request him to persuade parents to sendtheir children to school and ensure that they complete at least primary education.

During our suvey, however, we were surprised to note that some Parishad schools have openly admitted the fact that they are making no efforts either to increase enriment or to check drop-outs. The headmasters confessed that teachers working under him, especially the female teachers, refuse to shoulder any additional responsibilities over and above the normal teaching duties. They, therefore, leave school as soon as teaching is over.

(xi) Another area in which Parishad schools enjoy a distinct advantage is that they offer an incentive to parents by virtue of the fact that financial burden on parents by way of school fees is virtually nil in case of SC/ST children and negligible in the case of the others. In the case of upto Class III parents from the general caste pay Rs.1.10 per month while for Class IV and V they pay Rs.1.20 per month. As against this, the monthly school fees in the private schools of Gorakhpur and Saharanpur worked out to be around Rs.25.5 and Rs.32.5 respectively.

(xii) In the opinion of the teaching staff the parents whose children are enrolled in Parishad schools generally show lesser degree of interest on the education of their children as compared to their counterparts from Private schools. However, a common feature among both sets of parents is that they tend to discriminate against the girl child despite the fact that even girls are being enrolled in all schools at increasing rates.

(xiii) It was also reported by the teaching staff that the Village Education Committee is not performing its duties regularly and in the manner expected from it. In fact the meetings are held primarily to dispense with the financial matters alone and that virtually no attention is being paid towards the problems of the school, in teaching and of the teachers.

(xiv) The teaching staff also pointed out that they are unnecessarily over-burdened with responsibilities which have nothing to do with teaching. Such additional work includes preparing a list of children every month for obtaining ration from the fair price shops; supervising the construction of school building under the World Bank scheme and submitting progress reports of construction work regularly; and engagement in activities such as population and livestock Census, economic survey and polling duties etc. As a result of these pre-occupations teaching suffers.

- (xv) The ABSA's or SDI's do not inspect schools regularly. In fact these inspections are limited to the road side schools only. In the case of schools which are relatively remote the inspection formalities are completed sitting in the BRC or an NPRC. The inspectors are expected to stay in the block to which they are attached but nearly all of them stay in the district headquarter itself. The inspectors too have presented their point of view and expressed the different problems which they are faced with.
- (xvi) The head masters of each category of schools have listed those advantages which they feel their school enjoys over the other category. The Parishad schools feel that their strength lies in their trained teachers, negligible fees, free rations and provision of scholarships. As against this the Private schools feel they are superior because the teaching in their schools is far more regular and better. They give home work regularly and pay much greater attention or regularity in school among children as well as teachers, desipline and manners among children and on school dress.
- (xvii) A very big chunk of the total expenditure of the schools is spent on the salaries and allowances of teachers. In the Parishad schools this share is over 90 per cent but slightly less in the Private schools. The other heads of expenditure of some importance are expenditure on scholarship disbursement and miscellaneous expenses.

(xviii) If we look at the various aspects on which the State government is spending money it will be realised that huge amounts of money are being spent annually to prombte primary education. This expenditure, if worked out on a per child basis, will work out to be a sizeable amount. Thus the social cost of primary education is quite high. As against this parents are paying virtually nothing towards the school fees in Parishad schools because of the State governments policy. It is, therefore, very important that parents should at least appreciate the efforts of the government and extend their co-operation in achieving the goal of Universalisation of Elementary Education by sending their children, in the school going age group, to school and by ensuring that every child completes and attains at least primary level of education.

(xix) On the basis of the tests which were conducted by us to assess the levels of learning among the children in our selected schools, it was found that the performance of children enroled in Private schools was better as compared those who are studying in Parishad schools. In fact the levels of learning among children of Private schools was so superior that it made them stand apart. While there were differences between the two categories of schools, even within the same category also we found some schools to be relatively better than the others on account of the fact that either the headmaster or some teacher is taking a personal

interest in the school and this gets reflected in the performance of the children.

On the whole, therefore, it may be concluded that despite that fact the schools run by the Basic Shiksha Parishad enjoy certain distinct advantages over the Private schools, the Private schools score over them in the ultimate analysis. This primarily is also because they display a better administrative efficiency and managerial capabilities.

In addition to our survey of Parishad and Private (b) schools we also surveyed parents of the children enroled in these schools so as to have an idea about their background and their perception about the schools where their children receiving education. In this way we expected to verify are supplement the information which we had collected from and selected schools themselves. We selected ten parents the from each school. In the selection of parents we tried to give proper representation to various caste and religions. For this we tried to ensure that as far as possible we would select at least two parents who belonged to the high caste, two from SC/ST group, two from OBC and two Muslims. Besides this we also took care to have respondents belonging to low and high income groups. All those with a monthly household income below Rs.3000 were treated as low income and those having a monthly income above Rs.3000 were treated as high income households. It was therefore decided to have a sample of atleast 40 per cent from each income group. Our analysis was, therefore, based on a survey of 240 parents from both districts. For the sake of our convenience parents whose children are enrolled in Parishad schools are referred as Parishad parents or Parishad household and parents with children in Private schools as private parents or private households. The main findings of our analysis with respect to parents background and their perception are being given below.

- (i) The respondents were concentrated in the age group 35 to 45 years. Their overall average age was around 40 years. It was encouraging to note that the proportion of illiterate respondents was relatively low and from the point of view of educational attainment their concentration was found in the group having education between Class VI and Class X. A high percentage of our households constituted landless persons and so the overall average size of landholdings was Consequently the primary occupation of the respondents service, self employment or non-agricultural labour, The average annual income of respondents fluctuated between Rs.27.5 and Rs.38.5 thousand between our selected districts. Average income was slightly higher among private parents as compared to parishad parents.
- (ii) Looking at the demographic structure of households of our sample households it was interesting to note that females outnumbered males. Average household size in both districts

was a shade higher in Parishad households and concentration of population in all categories and in both districts was in the 5-15 year age group. As was the case among the respondents, even the family members were literate with literacy percentage being above 64 per cent.

(iii) Looking at the income and expenditure pattern of the households, agriculture accounted for the highest share of total household income among Parishad households followed by service and self employment in Gorakhpur. In the case of private households the highest share was contributed by service sector and was closely followed by cultivation. Self employment occupied the third position. In Saharanpur self employment contributed the highest share of household income in both parishad and private households. Clultivation occupied the next important position.

As far as the expenditure pattern is concerned the expenditure on food items was highest in both districts and in both categories of schools. Since income of private households is slightly higher they also have slightly higher expenditure pattern as well. In terms of expenditure on education average share of expenditure is much higher in the case of households with children enrolled in Private schols as compared to the Parishad schools.

(iv) An interesting feature related to enrolment of children was that total enrolment exceeded the total numbers of

children in the 6-11 year age group. In the Parishad schools this was partly true because children even below δ years are enroled to allow their family get 3 kgs. of free ration every month. The other reason was that even those children whose age exceeded 11 years were also going to primary schools. The share of non-enroled children was rather low. The reasons for their non-enrolment were that although they had attained the school going age group, their parents consdered them very young. The other reasons were lack of interest in the child for studies and economic compulsions. Not only were non-enrolment cases very few, even the drop out rates were not very high among our sample households. Once again reasons for drop-outs included lack of interest in children, economic compulsions and that the child is sickly and so unable to continue his studies. enrolment and low drop-out may be attributed to the fact that a high percentage of our respondents were literate.

(v) As far as regularity in attending school is concerned the Parishad school parents claimed that regularity in the case of their children was 72 and 80 per cent in Gorakhpur and Saharanpur. In the Private schools the regularity in attendence was even higher. The main reasons cited by parents for the irregularity of their children were their involvement in agricultural activities and in grazing cattle as far as the boys were concerned. In case of girls they were also engaged in household chores.

- (vi) When we tried to find out from parents about the regularity with which teaching was being conducted in schools and regularity in giving home work to the children, Parishad schools fared very badly in comparison with the Private schools in both the districts.
- (vii) It was also revealed that bye and large parents are making an effort to help their children in their studies. Here too the relative performance of Private school parents is better. Those who are unable to help their children are either the illiterate parents or those who have claimed that their preoccupation in other activities leaves them with no time to assist their children in their studies.
- (viii) All parents, with children enroled in Private schools, were fully satisfied with these schools. However, only 30 and 57 per cent parents whose children were studying in Parishad schools were satisfied in Gorakhpur and Saharanpur respectively. The main reasons for their dissatisfaction were the poor quality of teaching, irregularity of teachers and lack of descipline in the Parishad schools.

The other points of dissatisfaction were problems of insufficient class rooms in Parishad schools leading to seating problem and teaching without blackboard, no use of teaching kits, poor condition of the school building and lack

of a play ground. Even in the case of Private schools parents complained about insufficient class rooms, no play field and absence of teaching kits.

- (ix) In Parishad schools there are no tuition fees and children from general households pay one rupee towards development fees and ten or twenty paise towards games fees. For the SC/ST students there is no development fees. The parents have only to pay for books and stationery, school dress etc. The average monthly expenditure per child was only Rs.17 in Gorakhpur and Rs.27 in Saharanpur. As against this Private schools of Gorakhpur and Saharanpur were found to be charging on an average Rs.21 and Rs.25 towards tuition fees. The parents, therefore, were spending on an average Rs.68 and Rs.63 respectively on the education of each child in the two districts.
- (x) Parent teacher meetings are not being held very regularly lin the Parishad school. The Private schools, however, are holding these meetings regularly but the frequency with which these meetings are held is poor even in the Private schools sinch meetings are held either on a half yarly or annual basis. The parents from Private schools of Saharanpur attend these meetings fairly regularly but the same is not so in the case in Gorakhpur.

Those parents who have reported irregularity in holding parent teacher meetings have admitted that they do not visit

the school even on their own to find out how the child is progressing in his studies and the problem which he is having.

- (xi) Only a small percentage of the parents from both categories of schools in either district had knowledge about the existence of the Village Education Committee. Out of those who were aware of this Committee reported that that meetings of he VEC were not regularly being held and that the Village Pradhan is not taking an active role in the VEC.
- (xii) The parents having children in Private schools were actively participating in the cultural activity taking place in the schools. Unfortunately the participation of parents from Parishad schools was rather low.
- (xiii) All the Private school parents were fully satisfied with the school of their child. The situation was not similar among the Parishad parents since only 40 per cent and 65.5 per cent of them were satisfied with the Parishad schools in Gorakhpur and Saharanpur respectively.
- (xiv) The reason why Parishad parents preferred Parishad schools was because of free education, free rations and provision of scholarships. As against this those Parishad parents who feel that Private schools are better put forward the argument that teaching in Private schools is better,

children are given home work regularly, that English is being taught from Class I itself and that the Private schools lay stress on descipline and manners.

The private parents exphasise on good and proper teaching, punctuality of teachers, stress on manners, significance given to English and proper school management which makes Private schools much better than those which are being run by the Parishad.

- (xv) Parents who had sent their children to a Parishad school despite their preference for Private schools gave reasons behind their choice of school. They were doing so in order to avail the advantages of low fees, free rations, easy admission and the fact that in Parishad schools children do not fail in Class I and II.
- (xvi) In our entire sample of 240 parents from the two selected districts we came across only three respondents, all from Saharanpur, who have shifted their child from a Parishad to a Private school. This was done since these parents were dissatisfied with the quality of teaching. Likewise we found a total of only three respondents, all in Gorakhpur in this particular case, who were contemplating a change of school from Parishad to Private. They feel that the children have a far greater scope for their all round development in a Private school. All the other parents, who are dissatisfied with the Parishad school are not thinking in terms of a change of school.

(xvii) In the case of Parishad schools the parents strongly felt that improvement is urgently needed in the quality of teaching. They feel this can be achieved if the authorities pay attention and ensure regularity of teachers and students as well as regularity in teaching and providing home work. This can be achieved if the SDI's inspect the schools regularly and keep a close watch on the aspects motioned above.

(xviii) In the case of the parents of Private schools the areas of improvement primarily centre around those facilities which are being enjoyed by children in Parishad schools such as teaching with the help of teaching kits, provision of ration and the scheme to offer scholarship to the needy students belonging to general castes.

When we look at the views expressed by the parents about the problems faced by their children and their preferences between the two categories of schools it is quite apparent that there was a genral feeling that Private schools are having an edge over the Parishad schools. We may, therefore, say that our general findings based on a survey of the selected Parishad and private schools have been confirmed by the opinions expressed by the parents falling in our sample.

3. Some Issues Raised by Different Officials

Besides collecting information with the help of our two structured questionnaires, we also had discussions with the

principal of DIET, Assistant Director, Basic Shiksha, Basic Shiksha Adhikari, Assistant Basic Shiksha Adhikaris, Head masters of primary schools and school teachers and co-ordinators of the BRC's in both Gorakhpur and Saharanpur. All of them discussed various problems which they face and some even came up with possible ways to overcome the same. Our analysis would be incomplete without incorporating their points of view in our report.

(a) The Principal of DIET

The principals lamented the fact that although they are placed higher up in the hierarchy they are playing an insignificant role in the scheme of things and their only responsibility is to conduct trainings. Their advise is not taken at the time of selecting people for training, nor about their placement in different schools nor at the time of the appointment of the co-ordinators of BRC's. They strongly felt that a 6-8 day training does not really serve any purpose. Another aspect towards which our attention was directed was towards the fact that these trainings are always held during the teaching session and so if head masters and teachers are to attend them, teaching suffers. They were, therefore, of the opinion that all training programmes should be conducted during vacations.

Once training has been given, there is no way to ensure that teachers will put the training to practical use. The principal and instructors at the DIET should be authorised to inspect schools to ensure that new teaching methods are being adopted.

They were also critical of the fact that the coordinators of BRC's are selected from the existing head masters of primary schools. Appointments are made by the office of the BSA and many times even primary teachers are appointed as co-ordinators. This leads to a strange situation where teachers senior to the co-ordinator expected to get training under their junior. The further pointed out that BRC's do not have trained staff. retired head masters of primary schools are called to provide training. These old headmasters are themselves not familiar with new teaching methods. When they request officials to come and deliver lectures, such people are unwilling to to to the blocks because of the lack of facilities there. The solution, as suggested by the principal, is that all training should be conducted at the DIET. Moreover, training will be fruitful only when schools also have the necessary kits and proper demonstrations are given with their assistance by teachers on a regular basis.

(b) <u>Assistant Director, Basic Shiksha and Basic Shiksha</u> Adhikari

It was pointed out that because of the shortage of teachers and Assistant Basic Shiksha Adhikari's, the norms of

teacher pupil ratio and maximum number of schools under one inspector are not being maintained. Consequently the ABSA's can not discharge their duties efficiently and teachers too are not able to teach efficiently. Where enrolment in a class is high and the class is split into sections the school is faced with problems like shortage of teachers, of class rooms and tat-pattis.

Teachers, who are local, exert every possible influence to ensure that they are either posted within their OWn village or as close to it as possible. Once they are successful they get preoccupatied in their own household affairs and teaching automatically gets neglected. The other serious problem associated with teachers relates to their concerted efforts to get posted in road side schools. This problem in even more critical in the case of female teachers. No one is interested in living in the village and so teachers make every effort to get porting in a road side school even if it is 30-40 kms. from their residence. They can commute daily by bys. Those whose schools are upto 10 kms. are covering this distance on bicycles.

The BSA or ABSA are unable to take any action against those teachers who have political links in the government despite the fact they have the power to do so.

The ABSA and SDI's reported that although the criticism levelled against them is that they live in the district head-quarter instead of the block to which they are attached and

that they do not carry out inspections regularly, this is because of the fact that for at least 15 days every month they have to be present in the district headquarters to attend various meetings. These meetings relate to various aspects of teaching, for providing information in connection with the WBBEP and related to construction activities etc. under the World Bank scheme. They, therefore, have just about half a month to inspect schools and their problem is further compounded by the fact that they have far too many schools under their charge than the prescribed norm.

(c) Co-ordinatorts of BRC

Each BRC is expected to keep records of enrolment, number of teachers, number of schools, Bal Gadna Register and details related to leave taken by the head master and teachers. However they complain that the schools do not provide this information on a regular basis and so they are put to a lot of inconvenience when information is sought by the BSA or from Basic Shiksha Parishad Allahabad or by the headquarters of the WBBEP.

The equipment which they receive under the World Bank assistance from the office of BSA, either does not reach them and when it does they are faced with the problem of their safe keeping because some items such as T.V., VCR and generator sets are expensive items and they are made responsible for their safety.



They too voiced the opinion that the duration of training programme should be extended to 15 days since 6-8 days is not sufficient. Moreover there must be some way to select the proper teachers for training and there should also be some control on the teachers attending these training. They are presently not accountable to any one in case they take the training lightly and do not incorporate the new teaching methods on going back after the training is over.

The co-ordinators also felt that this post should be held by an individual who is higher up in the hierarchy than even the head master of primary schools since only then will be able to command proper respect from the trainees.

(d) Problems Faced by Head master and Teachers

In Gorakhpur the BSA had attached a few teachers for collecting and compiling various information received from the primary schools. These teachers have political links and are neither assisting the BSA properly nor teaching. The schools where they are posted have shortage of teachers since no replacement was sent for them. Now the BSA has asked them to go back to their respective schools but they continue to remain in the BSA office by virtue of their political connections.

In Class IV and V some new text books incorporating new ?methods of teaching have been introduced but the teachers do not know how to teach these courses even now. Similarly,

even after the kits have been introduced for quite some time teachers complain that they have not been given proper training to handle them. In many schools the kits are kept under lock and key out of fear that they will get spoiled or damanaged.

The major complaint was that primary schools have shortage of class rooms, teachers and seating space since enrolments have gone up considerably while these facilities have not increased poportionately. They, threfore, felt that every primary school must have a minimum of five rooms and two varandahs.

The head master and teachers have to consult the ABSA for routine matters which crop up in the day to day functioning of schools. However since inspectors do not stay at the block nor make regular visits to the school, the teachers, in many instances, have to go to the district head quarters to get the work done. It must be pointed out that in Chapter II the information obtained was that ABSA's are inspecting schools regularly. We had, however, indicated that this information is not fully correct and that the headmaster had supplied this information to us out of fear that if he tells the truth the ABSA might be displeased with him. Thus our suspicion was confirmed during the course of our informal discussions with the teachers.

Some teachers have lamented the fact that even after 50 years of Independence no major change can be seen in the

primary schools or even in the teaching methods and that the schools continue to have problems such as - shortage of rooms, poor condition of school building, no boundary wall, no electrification, schools without toilet and drinking water, no benches for children to sit, and shortage of teachers.

4. Policy Recommendations

Our main finding have highlighted the fact that Private schools are showing a better performance as compared to the Parishad schools. It is, therefore, imperative that the Parishad schools must make improvements in certain areas if they are to improve their performance and attain the same, if not better, levels as the private schools. We are therefore offering some suggestions which might prove useful to the policy makers for bringing about the desired improvements in these scools. There are three broad areas which call for definite improvements. These relate to improvements in the schools and their administration, in teaching and teaching methods, and improvements in attitudes of teachers and their dedication towards their profession.

(a) <u>Improvements Desirable in Parishad Schools and Their Administration</u>

(i) Whereever the Parishad school building is old they are generally found to be in a poorly maintained condition. In many cases the roofs are leaking and the floor broken. This

aspect needs immediate attention. It is therefore suggested that while construction of new school buildings and providing additional class rooms in old schools is being taken upon a war footing under the World Bank scheme, it will be appropriate to give equal significance to repair renovation of old buildings as well under the World Bank assistance.

- (ii) It had been observed that there are various Parishad schools which are relatively more efficient than the others and so they attract large number of children even from those areas which have their own Parishad schools. As a result of this, in some schools total enrolment becomes very high and strength of each class can become unmanageable. On the other hand, schools in the vicinity of these efficient school may have relatively much fewer children enroled in them. In such cases there must be a control over the maximum number of children which should be accommodated in a school. Uncontrolled admission adversely affects the teachers-pupil ratio and the quality of teaching. Cosequently even the efficient schools may ultimately end up by becoming less efficient.
- (iii) We observed that even in those schools which have five or more teachers, the head master and other teachers have complained of having a shortage of teachers. One can therefore, imagine the plight of those schools which have only one or two teachers. If one teacher proceeds on leave, gets transfered or is asked to attend the on-job training course the school finds it almost unmanageable to conduct

teaching. Considering the fact that a primary school has five classes it is rather difficult to conceive as to how proper teaching can be conducted with less than five teachers. Given the resources at the disposal of the State government it may not be feasible to provide five teachers in each school. But the least that can be done is to ensure at least three teachers per school. Besides this minimum number should be maintained through out the session.

- (iv) It found that as far as the payment ₩as of scholarships is concerned there are some anomalies. In first place the scholarship rates have been enhanced from Rs.144 per annum to Rs.300 per annum but for Muslim child the rate continues to be Rs.144 in the case of SC/ST and This anomaly should be removed immediately children. and parity should be restored among all children. Besides this government circular states that only three OBC children per school will be entitled to the scholarships. This rule has its obvious problems since those children who are given scholarship feel that they are being deprived of their right. The authorities must look at this aspect as well take appropriate action at an early date.
- (v) The government has introduced a scheme of prioviding free rations to all the chilren enrolled in school. The condition set aside for being eligible to the free quota of rations is that the attendence of each child must be 80 per cent each month. The fact is that despite shortage in

attendence the school authorities can not put a check on distribution of ration since parents exert tremendous pressure on the teachers. What is therefore happening is that all attendence records are manipulated. Moreover, parents are sending even those children to school who have yet to attain the age of six years. Both these trends are highly undesirable because while the government is spending huge amounts of money on these rations the purpose with which this incentive was introduced, is being defeated. There must be ways and means to check that children below 6 years are not given admission and to be very strict about regular attendence before the child is given his monthly quota of free rations.

(vi) There are two areas in which very serious thinking is required. Both aspects relate to the posting of teachers. In the first place it is seen that teachers prefer to be posted in their native place. For this they make every effort and once they succeed in doing so they get preoccupied in their personal affairs and teaching automatically suffers. The other equally significant aspect which is proving a deterent in teaching is the fact that those teachers who are unable to get a posting in the native place want to be attached to schools which are on the roadside. They are not interested in schools located in remote and relatively inaccessible areas. Teachers are keen on living in an urban area and are seen to commute upto 40 kms. per day when they are successful in getting appointed in the road side schools.

Distances of upto 10 kilometers are covered by the male teachers daily on the bicycle. This rush for road side appointment is higher among the female teachers. It is therefore a common sight to find the average number of teachers to be much higher in these schools whereas the strength of the teaching staff in schools located in the interior is generally less. Teachers use every tactic to get postings of their choice. Once again teaching suffers under such situations. The administration must, therefore, take both the issues seriously and work out a policy of rotation through which every teacher has to spend time in these remote schools as well.

(b) Improvements Desirable in the Quality of Teaching

(i) A serious criticism leveled against the Parishad schools is that they do not give any home work to the children and that even the work which children do in class is not regularly corrected by the teachers. In the Private schools on the other hand home work is being given very regularly and both home work and class work is also checked by the teachers on a regular basis. This difference is immediately reflected in the levels of learning and it had been found that the relative performance of children studying in Parishad schools is poor as compared to the Private schools. There is no doubt in the fact that regularity of work in the class as well as at home keeps the child in touch with what has been taught and it gets reflected in his

understanding of the subject. It is therefore essential that if the Parishad schools wish to improve their educational levels they must be strict about giving children home work and correcting the home work such that mistakes which children do can be pointed out to them. The ABSA's or SDI's are expected to make regular inspections of schools under them and they can ensure that the practice of giving home work is initiated as well as maintained. Even the head master can be given greater powers such that he can direct the teachers to give home work. The third method for achieving the desired result can be by exerting pressure on teachers through the Village Education Committee.

(ii) In order to make teaching simpler and more effective new teaching methods are regularly being devised. The head master as well as teacher are given regular training in the DIET or BRC where they are made familiar with these new techniques. Both maths and science kits have been developed and with their help a child can be taught with far greater ease and the child can grasp the subject much better.

However, these training programmes are not being taken very seriously. Teachers attend a 6-8 day training programme without much interest and on going back do not bother to make use of the training which had been provided to them. This is so because while the training is being given regularly there is no follow up action to ensure that the new techniques of teaching are being put to practical use. While teachers are at fault there are also times when they are not to be blamed.

At times the schools do not have the maths or science kits and so demonstrations are not possible. In the case of some schools these kits are not in a good condition and so also demonstrations are not possible. And in a few cases the teachers admit that they have not fully grasped these new techniques and that the coordinators of BRC's, who are to make rounds of schools and solve problems of such teachers, do not visit these schools.

It should therefore be ensured that each and every school must have these kits in good condition and there should be a binding on the teachers to use them regularly. The co-ordinator of the BRC must make regular visits and even the ABSA or SDI can ensure that kits are available and being made use of.

Moreover the training courses takes place while school session is on and so teaching in the schools suffers while the teacher is away on training. The situation becomes bad in those schools where total number of teachers is few. Therefore, it will be more practical to hold these trainings during the vacations. Another aspect which needs to be given due thought is the suggestion put forward by the principal of DIET's that the duration of training should be increased to 15 days. In case training is held during vacations this will have no adverse effect on teaching.

(iii) It is time that we have a clear understanding of the psychology of the parents. The fact that Private schools are

emerging as a better alternative to Parishad schools has been demonstrated through our study. It is therefore necessary that we pin point those factors which make these schools popular and take the appropriate corrective measures in Parishad schools so as to bring them at par with the Private schools or even better.

First of all it is a stark reality that even after 50 years of Independence the craze for English has gone up rather than decline. Initially this craze was confined confined to the urban areas. However with passing time and urban areas spreading to touch the rural fringes in many areas the rural population too has taken a fancy to English. It is a matter of pride and a status symbol for them to say that their child is going to a school where English is being taught from Class I itself. The Parishad schools must therefore keep in tune with the present day requirements and introduce English from the very first class.

Equally important in the view of the parents is to be see that their children are smart and well dressed as well as better mannered. These at present are the attributes found in the children of Private schools where dress is compulsary and descipline in maintained among children by maintaining strictness about school timings, regular attendence and strictness while the child is in school.

In the Parishad schools also there is the provision of school dress but schools are not strict in this connection.

Therefore, even Parishad schools must become particular about these aspects.

(iii) Another criticism leveled against the Parishad schools by the parents has been that the teachers are neither regular nor taking their classes regularly even if they are present in school. There is the provision of exercising control over teachers with te help of the team of inspectors which the office of BSA has at its command. Appropriate action needs to be taken against the erring teachers. For this the inspectors must make regular inspection of the schools under their charge.

(c) Areas where Teachers must Extend Co-operation and Problems of Teachers

An (i) important responsibility of teachers positively influence the enrolment rates and discourage dropouts among children at the primary level. This is normally done by making door-to-door visits of the households so as to influence parents to send all the children to school who have attained the school going age group. However we were surprised and pained at the open admission of some schools that they are making no efforts in this direction because teachers are not willing to shoulder these responsibilities. Teachers who are living in the nearby urban areas make a bee line for the bus stop as soon as teaching is over and come the next day only according to school timings. In this respect the female teachers are more at fault. Their role is the mothers. Once the mother can be convinced it is much easier to solve problems related to enrolment as well as drop-outs. There is therefore the need to make teachers more accountable and to inculcate in them a greater awareness about their responsibilities. This aspect can be impressed upon them while they attend the training programmes and by the Village Education Committee.

- (ii) Another aspect which is presently being neglected is the holding of parent teacher meetings on a regular basis. Through these meetings the teachers can exert influence on parents about the significance of education. The parents can also be made aware of the progress of the children in the class. Parent teacher meetings are hardly being held in Parishad schools and steps should be initiated to start or revive this practice.
- (iii) There is a lot of substance in the complaint of teachers that they are over burdened with responsibilities which have nothing to do with teaching. Teachers are asked to supervise the construction activities and report progress of construction activity on a regular basis. Moreover their services are taken when population or livestock Census is being conducted, when different economic surveys are being carried out and duties related to polling etc. All these activities have no relationship with teaching and so teahing

suffers whenever they are asked to be associated with these activities. These responsibilities are seriously affecting the regularity in teaching and it becomes an easy escape for the less interested teachers to shy away from their primary responsibility which is teaching. This, therefore, is an area where the administration must be able to find alternative ways through which these activities can be carried out since there is no denying te fact that Census or Economic Survey has its own relevance and has to be carried out.

Over and above the three broad areas where improvements are desirable there are a couple of aspects more which also call for due thought and appropriate action since both have their own significance. The office of the Basic Shiksha Adhikari plays a pivotal role in ensuring that the teaching as well as teaching standards are maintained by the schools. For this the Basic Shiksha Adhikari of each district has under him a team of ABSA's or SDI's who are expected to keep a close vigil on the Primary schools under their harge. According to the prescribed norms each ABSA or SDI is to have a maximum of 40 schools under them. However, these norms are not adhered to and they actually have far more schools under them. As a result they are unable to function effectively. Of late they have to keep attending various meetings on a regular basis as well and this keeps them busy at the district head quarters itself although they are expected to be travelling in their block and inspecting the schools under them. If these inspections can be regular many problems associated with teachers, which have already been indicated, would not have arisen at all. The authorities must therefore devise some means through which the additional work load on ABSA's and SDI's can be reduced. If possible their numbers should also be increased sufficiently to conform to the prescribed norm as far as possible.

Another equally significant role can be played in every area by the Village Education Committee (VEC). The VEC comprises of the Pradhan, the head master, some parents etc. They are to meet regularly to discuss the problems of the scool related to teaching and its finances. In practice however they meet only very casually and that too to settle the financial aspects only. They have therefore totally neglected the all important aspect of the smooth functioning of schools and ensuring proper education to the children. The Village Pradhan, if he is interested, can exert requisite influence on the head master and teachers on one hand to ensure regular and good quality teaching and one the parents on the other hand to enfluence the enrolment and drop-out rates effectively. However, since the VEC is not functioning properly, a lot of problems which are prevalent in Parishad schools could have been taken care of at the village level itself. The officials of the Basic Shiksha Parishd should take the initiative to hold meetings with the respective Pradhans in order to motivate them into holding regular VEC meetings by highlighting the importance of the VEC. One or two day camps can be held at the DIET where the Pradhans can be made aware of the role and significance of VEC in ensuring proper quality education.

What we have done so far is to point out the areas where improvements are desirable in the functioning of Parishad schools and the possible ways though which the changes may be incorporated. In addition to this there are areas which need to be given very serious thought. But these are aspects which have less to do with the administrative aspect and have a direct political undertone and are therefore rather ticklish to handle since some of the policies have been initiated to gain political mileage although it is clear that they are not going to have a very positive impact on education as such.

First thing which comes to mind is the utility of providing free rations when it is known that every child avails of the scheme whether or not he has secured 80 per cent attendence. Moreover, children who have not even attained the school going age are being sent to school only with ulterior motive of getting free ration per month. In this case is this incentive really making a positive contribution towards promotion of primary education is a question that demands serious thinking.

Moreover, the emergence as well as popularity of private schools has clearly sent the message that parents have become aware of the significance of good quality education and are

willing to pay for the proper education of the children. In such a situation the fact that parents are sending children to Private schools despite no fees in the Parishad schools is ample evidence of the fact that enrolment today may not be directly correlated to the fees at least to some extent.

Another important issue towards which government has been deliberately over a considerable time is that of introducing a common school programme. This aspect has been emphasised in all the three National Policies on Education formulated in the years 1968, 1977 and 1986. However, no serious efforts have been made to implement the scheme which is essential if inter and intra-state discrepancies in the school syllabus and the resulting quality of education are to be removed. It is on account of the freedom enjoyed by different private institutions to introduce their own school curriculum that they are enjoying a clear-cut advantage over the Parishad schools.

Finally, it may be possible to make a dent in the dropout rates of the Government Act to prohibit child labour can
be strictly implemented. However we can only indicate
towards these aspects without going any further on these
issues as these are mainly political issues which are beyond
our perview.

Finally we would like to say that despite the fact that we have identified shortcomings in the functioning of the schools run by the Basic Shiksha Parishad, there are some

advantages which are exclusive to these schools. It is, terefore, time to be aware of them and exploit them fully. Once this is done and some of the changes that have been sugested are also made, there is absolutely ;no reason why the standard of education provided by Parishad schools can not attain the desired levels. The distinct advantages which Parishad schools enjoy are:

- (i) The State government has created a tremendous infrastructure of primary education and this includes a very large net work of primry schools covering the entire State and even in the remote areas.
- (ii) The teaching staff of these schools is trained and even while in service they are provided training regularly to remain abreast with the latest teaching methods.
- (iii) To exercise control over teachers every district has a Basic Shiksha Adhikari with a chain of inspectors under him such that every block of each village is also covered.
- (iv) To provide on job training to the head masters and teachers the DIET has been established in each district and BRC in each block. Training isregularly being provided and considerable amount of money is being spent every year on the DIET's and BRC's.
- (v) The Parishad schools are offering incentives to children such as no or negligible fees, provision of scholarships and of free rations to the children every month.

- (vi) The teaching staff are enjoying proper pay scales and allowances as well as post retirement benefits. As against this the teachers of Private schools are low paid and have no benefits.
- (vii) And presently the resources made available through the Work Bank are being provided to 12 districts to achieve the ultimate goal of Universalisation of Elementary Education.
- All these factors are special and exclusive to the Parishad schools and what is therefore required is to exploit these advantages fully to enhance the popularity of these schools by taking advantage of these factors of improving the level of education in Parishad schools. What really needs to be done is to revamp the administrative machinery and ensure efficient management of the Parishad schools. The secret of the success of the private schools is efficient management of the limited resources at their disposal. So why can't Parishad schools achieve the same when they have far more resources at their command.

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Different Five Year Plans of India.

Different Five Year Plans of Uttar Pradesh.

District Statistical Handbooks of Gorakhpur and Saharanpur for different years.

Appendix 1: Blockwise Information Related Of Primary Educatin in Gorakhpur (1992-93)

NAME OF BLOCK	No. of	No.	of Tea	chers	Teacher		nrolemen	nt
	Primary School			Female	Student		Boys	Gir1s
1 Jangal kod 2 Chirgawan 3 Bhathat 4 Pipraich 5 Sardar Nag 6 Khorabar 7 Brahmpur 8 Sahjanva 9 Pali 10 Piprauli 11 Dhani 12 Campiergan 13 Barhalganj 14 Gaugaha 15 Khajani 16 Bansgaon 17 Kauri Ram 18 Uruwa 19 Belghat 20 Gola Total Rura Total Dist	41 43 53 54 53 64 64 54 54 53 64 54 57 70 63 72 63 63 1 1179 149	265 263 174 1116 2164 2176 2176 2262 2173 227 230 227 230 227 230 2475 4254 4254 4254 4254 4254 4254 4254	239 102 102 1340 1340 1340 1355 1333 1355 1323 1359 1368 1368 1368 1368 1368 1368 1368 1368	33 1546 2586 227 227 227 244 363 363 37 37 37 37 37 37 37	601 74 742 1157 157 157 157 157 157 157 157 157 15	16012 13312 12386 12909 13052 12310 116334 166239 14671 16584 18405 19465 19465 17629 12946 16494 298218 342530	10671 8872 9062 8679 94412 88573 12087 12087 12168 12124 11134 11099 8579 10598 208856	5341 4440 3324 4030 3668 2877 5368 2877 53652 52268 44155 6237 63415 6431 5900 4376 5896 97658 15516 113174

contd...

Appendix 1 (contd.)

NAME OF BLOCK -	\$0/3	3T		Schoo	1 and	distanc	e (in	Km)	
DEOCK	Total	Boys	Girls	Within Village	Less than		3-5	5+	Total
7 Brahmpur 8 Sahjanwa 9 Pali 10 Piprauli 11 Dhani 12 Campierganj 13 Barhalganj 14 Gaugaha 15 Khajani 16 Bansgaon 17 Kauri Ram	2862 3132208 3132208 3132208 3132208 3132208 3132208 3149314 3	1691 1855 18655 1825 19966 19967 19967 2222 19967 23157 23157 2522 200 200 200 200 200 200 200 200 20	1558 1009 1319 1287 10132 1527 11527 1727 20527 21614 1317 22134 1317 2214 291597	61 41 43 52 46 50 64 62 54 38 49 73 70 68 72 66 63 1170	29 16 34 21 25 36 32 32 32 42 53 10 35 36 46 46 87 9	9 37 00 10 159 46 270 15	000000000000000000000000000000000000000	000000000000000000000000000000000000000	149 556 877 782 1151 1151 1151 1151 1151 1151 1151 11

Source: Office of Economics and Statistics Officer, Gorakhpur

Appendix 2: Blockwise Information Related Of Primary Educatin in Gorakhpur (1993-94)

NAME OF BLOCK	No. of	No.	of Tead	hers	Teacher		Enrolem	ent
	Primary School		Male	Female	Student Ratio		Boys	Gir1s
1 Jangal kodi 2 Chirgawan 3 Bhathat 4 Pipraich 5 Sardar Naga 6 Khorabar 7 Brahmpur 8 Sahjanwa 9 Pali 10 Piprauli 11 Campierganj 12 Barhalganj 13 Gaugaha 14 Khajani 15 Bansgaon 16 Kauri Ram 17 Uruwa 18 Belghat 19 Gola Total Rural Total urban Total Distt	48 46 627 503 653 558 980 76 73 77 71 69 73 1260 153	252 267 173 1261 1261 2162 1265 1265 1265 2211 257 265 27 27 27 27 27 27 27 27 27 27 27 27 27	216 109 106 126 93 1457 200 172 134 179 167 233 171 134 204 3228 3630	368 158 70 47 221 824 309 71 370 44 44 351 9692 1052	64 50 71 75 115 73 75 75 75 75 77 65 77 75 74	16150 13366 124997 129673 1178464 11681691 11681691 1179516 11	10735 8815 9815 9895 9895 9434 89901 11435 12001 122164 112215 11325 10915 1065 1065 1065 1065 1065 1065 1065 10	5415 45051 45051 4102 36353 28410 57190 64160 67190 665025 66001 4492 98793 115310

Contd...

Appendix 2 (contd.)

BLOCK		SC/ST		301101	ol and d	istant	e (in	VIII Y	
	Total	Boys	Girls	Within Village		1-3	3-5	5+	Tota1
Jangal kodia Chirgawan Bhathat Pipraich Sardar Nagar Khorabar Brahmpur Sahjanwa Pali Piprauli Campierganj Barhalganj Gaugaha Khajani Bansgaon Kauri Ram Uruwa Belghat Gola	2885 3170 3136	1710 1870 1830 1835 2024 1916 1970 2884 2197 3271 3569 3297 3161 3195 2270 2289 1752 1997	1571 1015 1340 1301 1225 11214 1540 12687 17682 2712 1420 1540 913 225	83 38 44 53 45 41 51 76 53 67 67 67 67 67 67 68 68 68	15178225415023334435240	45 106 124 139 123 139 139 139 139 139 139 149 159 169 169 169 169 169 169 169 169 169 16	4 4 7 35 2 3 4 1 1 2 7 1 3 2 7 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1001314902912105010	148 53 96 77 112 160 129 115 137 164 228 171 320 196
Total Rural Total urban Total Distt.	75563 4298 79861	45617 2681 48298	29946 1617 31563	1240	403	1043	139	40	2865

Source: Office of Economics and Statistics Officer, Gorakhpur

Appendix 3: Blockwise Information Related Of Primary Educatin in Gorakhpur (1993-94)

NAME OF BLOCK	No. of	No.	of Tea	achers	Teacher		nrolemen	nt
DEGGN	Primary		Male	Female	Student Ratio		Boys	Gir1s
	1 48 47 67 67 51 50 65 65 69 58 anj 13 68 74	252 266 176 172 115 226 229 266 2291 263 248 215 229 2214 252 2214 254 4174 499	216 108 106 105 144 149 179 103 103 103 103 103 103 103 103 103 103	36 158 70 47 21 80 22 30 97 70 44 19 40 43 43 40 43 40 43 40 40 40 40 40 40 40 40 40 40 40 40 40	51 71 77 114 57 75 85 79 75 87 87 87 87 87 87 87 87 87 87 87 87 87	16251 13521 12537 13120 12720 11836 17101 14730 21170 18674 19458 18813 17793 17138 17993 17138 13090 16642 302098	10816 9006 9165 9115 9464 8990 8921 11665 12278 12248 12184 11345 11113 8645 10704 2028997	5435 45172 41650 37315 54175 54175 58390 54175 66390 66344 60245 660244 593 99201

contd..

Appendix 3 (contd.)

	NAME OF BLOCK		SC/ST		Scl	bna loor	dista	nce (in K	(m)
	BLOCK	Total	Boys	Gir1s	Within Village	Less than 1	1-3	3-5	5+	Tota1
123456789011231456789		3314 29268 32268 32270 32255 32453 32453 44962 4	1725 1903 1920 1899 2035 1980 2902 2284 3585 3301 3182 3202 2604 2278 2306 1783 2005	1589 1022 1348 1334 1235 11224 15515 1693 1792 1739 1560 1739 1739 1739 1739 1739 1739 1739 1739	83 47 47 51 465 59 59 868 70 10 449	15 28 55 21 41 13 55 21 43 43 27 42 43 43 43 43 43 43 43 43 43 43 43 43 43	45 35 32 12 33 43 32 22 40 35 66 66 16 85 16 16 85 16 85 16 85 16 85 16 85 16 85 16 85 16 85 16 85 16 85 16 85 16 16 16 16 16 16 16 16 16 16 16 16 16	4 4 6 3 4 1 3 2 1 2 1 8 3 2 7 3 4 2	1000100090061210500	148 55 96 86 77 71 112 151 138 1131 174 193 223 186 326 219 201
	Total Rural Total urban Total Distt.	76300 4372 80672	46100 2725 48825	30200 1647 31847	1323	409	1007	107	26	2872

Source : Office of Economics and Statistics Officer, Gorakhpur

Appendix 4: Blockwise Information Related to Primary Education in Saharanpur (1992-93)

	NAME OF BLOCK	No. of		of Tead		Teacher		nrolemen	t
		Primary School				Student Ratio		Boys	Gir1s
1 2	Deoband Rampur	83	181	88	93	82	14892	9449	5443
3 4 5	Maniharan Nagal Nanauta Nakur	75 95 72 87	199 225 205 242	149 160 174 188	50 65 31 54	85 71 86 74	17728 17924	10457 10683 11488 11583	6493 5323 6240 6341
8 9	Gangoh Sarsawa Ballia Kheri Pauarka Muzaffarabac	86	240 244 280 292 450	198 192 207 227 368	42 52 73 65 82	70 70 59 56 46	16874 17009 16555 16458 20617	11017 10229 10706 10608 12632	5857 6780 5849 5850 7985
11	Sadauli Qadeem	61	186	154	32	75	13923	9442	4481
	Total Rural Total Urban Total Distt	952 331 1283	2744 1369 4113		639 328 967	67 32 55	184936 43320 228256	23540	66642 19780 86422

Contd...

Appendix 4 (Contd.)

	NAME OF BLOCK	sc/	ST .		Schoo	ol and d	istanc	e (i	n Km	Km)		
	BLOCK	Total	8oys	Girls	Within Village	Less than 1	1-3	3-5	5+	Tota1		
	Deoband Rampur	3679	2177	1502	60	12	13	1	0	86		
	Maniharan	3839	2455	1384	58	7	15	2	0.	82		
3	Nagal	3827	2447	1380	83	7	27	0	0	97		
4	Nanauta	3694	2240	1454	51	12	9	1	0	73		
5	Nakur	4349	2824	1525	70	30	30	0	0	130		
б	Gangoh	3972	2572	1400	72	16	43	13	1	145		
7	Sarsawa	3943	2570	1373	67	23	43	16	2-4	153		
8	Ballia Kheri	4098	2646	1452	68	25	24	0	0	117		
9	Pauarka	3923	2507	1416	72	34	23	0	0	129		
10 11	Muzaffarabad Sadauli	3946	2246	1700	90	27	22	0	0	139		
	Qadeem	3405	2244	1161	46	36	38	5	0	125		
	Total Rural Total Urban Total Distt.	42675 9600 52275	26928 4075 31003	15747 13675 29422	717	229	287	38	5	1276		

Source : Office of Economics and Statistics Officer, Saharanpur

Appendix 5: Blockwise Information Related to Primary Education in Saharanpur (1993-94)

	NAME OF BLOCK	M C	No.	of Tead	chers			rolement	
	DLUCK	No. of Primary School	Total	Male		Teacher Student Ratio		Boys	Gir1s
1 2	Deoband Rampur	83	181	89	92	84	15173	9876	5297
	Maniharan	76	199	149	50	88	17525	11498	6027
3	Nagal	95	240	175	65	60	14304	8712	5592
4	Nanauta	74	227	196	31	65	14830	8822	6008
5	Nakur	94	243	189	54	79	19268	12785	6483
б	Gangoh	86	240	198	42	92	22088	15495	6593
7	w w	88	244	179	65	80	19522	13259	6263
8	Ballia Kheri		280	198	82	69	19363	13183	6180
9	Pauarka	93	292	227	65	52	15091	9930	5161
10 11	Muzaffarabad Sadauli	1 134	450	368	82	49	22252	15950	6302
	Qadeem	65	186	154	32	54	10087	7005	3082
	Total Rural	982	2782	2122	660	68	189503	126515	62988
	Total Urban	338	1287	662	625	45	58612	38797	19815
	Total Distt.	. 1320	4069	2784	1285	61	248115	165312	82803

Contd...

Appendix 5 (Contd.)

NAME OF BLOCK	****	SC/ST		Sch	ool and	distar	ice (in b	(m)
BECCK	Tota1	Boys	Gir1s	Within Village		1-3	3-5	5+	Total
1 Deoband 2 Rampur	3670	2178	1492	60	12	13	1	0	86
Maniharan 3 Nagal	3849 3839	2455 2547	1394 1382	58 63	7	15 27	2	0	32 97
4 Nanauta 5 Nakur	3707 4351	2255 2824	1452 1527	51 70	12 30	30	1	0	73 130
б Gangoh 7 Sarsawa	4062 3948	2574 2578	1468 1370	72 67	16 23	43 43	13 16	1 4	145 153
8 Ballia Kher 9 Pauarka	i 4130 3928	2647 2510	1483 1418	68 72	25 34	24 23	0	0	117 129
0 Muzaffaraba 1 Sadauli	d 3956	2245	1711	90	27	22	0	0	139
Qadeem	3402	2240	1162	46	36	38	5	0	125
Total Rural Total Urban Total Distt		26963 8861 35824	15879 4071 19950	717	229	287	38	5	1276

Source : Office of Economics and Statistics Officer, Saharanpur

Appendix 6: Blockwise Information Related to Primary Education in Saharanpur (1994-95)

	NAME OF BLOCK	No. of	No.	of Tead	chers	Teacher		rolement	*
	BLOCK	Primary School	Total	Ma1e	Female	Student Ratio		Boys	Gir1s
1 2	Deoband Rampur	92	188	98	90	85	15930	10370	5560
	Maniharan	84	205	156	49	90	18395	12070	6325
3	Naga1	102	247	179	68	60	14817	9145	5672
4	Nanauta	82	234	202	32	66	15365	9260	6105
5	Nakur	105	248	190	58	82	20227	13420	6807
б	Gangoh	94	246	206	40	94	23185	16265	6920
7	Sarsawa	90	249	187	62	82	20430	13920	6510
8	Ballia Kheri	98	286	201	85	71	20320	13840	6480
9	Pauarka	97	295	228	67	57	16746	10425	6321
10 11	Muzaffarabad Sadauli	138	458	374	84	51	23357	16740	6617
	Qadeem	68	192	162	30	55	10592	7355	3237
	Total Rural	1050	2848	2183	665	70	199364	132810	66554
	Total Urban Total Distt.	348 1398	1315 4163	677 2860	638 1303	45 62	59190 258554	39180 171990	20010 86564

Contd...

Appendix 6 (Contd.)

	NAME OF BLOCK		SC/ST		School	ol and di	stanc	e (in	Km))
	BLUCK	Tota1	Boys	Girls	Within Village		1-3	3-5	5+	Total
1 2	Deoband Rampur	3850	2285	1565	64	12	10	0	0	86
	Maniharan	4035	2575	1460	60	7	13	2	0	82
3	Nagal	4040	2580	1460	65	7	5	0	0	77
4	Nanauta	3890	2365	1525	54	11	8	0	0	73
5	Nakur	4565	2965	1600	75	30	25	0	0	130
б	Gangoh	4260	2700	1560	75	16	43	11	Ö	145
7	Sarsawa	4035	2700	1335	68	23	43	15	4	153
8	Ballia Kheri	4335.	2780	1555	70	25	22	0	0	117
9	Pauarka	4123	2635	1488	75	34	20	0	0	129
.0	Muzaffarabad Sadauli	4153	2357	1796	92	27	20	0	0	139
	Qadeem	3572	2352	1220	47	36	35.	5	0	123
	Total Rural	44858	28294	16564	745	228	244	33	4	1254
	Total Urban Total Distt.	13060 57918	8950 37244	4110 20674						

Source : Office of Economics and Statistics Officer, Saharanpur

